

6.3.5 Institutions Performance Appraisal System for teaching and non- teaching staff

Index

Sr. No.	Particular	Page No.
1	API of All Staff Members	1-37
2	PBAS- Sample Copy	38-52



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तमसो मा ज्योतिर्गमय

D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR

API CERTIFICATE

NAME OF FACULTY: Prof. V. P. Ubale

SUBJECT: Chemistry

This is to certify that Prof. V. P. Ubale has the total API as per UGC guidelines for the academic year 2023 - 2024, is as shown in table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	90
2	II	Co-Curricular, Extension, Professional development etc.	45
3	III	Research and Academic contributions	67.8
4	(I+II)(old) /(II+III) (new)		112.8
5	Total		202.8


Subject Expert
(Name and Designation)


Head of the Department
HEAD OF THE CHEMISTRY DEPARTMENT
D.B.F. Dayanand College of Arts & Science
Solapur.


IQAC Member
(Name and Designation)


IQAC Coordinator
IQAC CO-ORDINATOR
(Name and Designation)
DBF Dayanand College Of Arts. & Science
Solapur.

Place: Solapur

Date:





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तमसो मा ज्योतिर्गमय

D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR

API CERTIFICATE

NAME OF FACULTY: Mr. R.N. Katakdhond

SUBJECT: Botany

This is to certify that **Mr. R.N. Katakdhond** has the total API as per UGC guidelines for the academic year 2023 -2024, is as shown in table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	95
2	II	Co-Curricular, Extension, Professional development etc.	30
3	III	Research and Academic contributions	30
4	(I+II)(old) /(II+III) (new)	95+30+30	
5	Total		155


Subject Expert
(Name and Designation)


IQAC Member
(Name and Designation)


IQAC Coordinator
(Name and Designation)
IQAC CO-ORDINATOR
DBF Dayanand College Of Arts. & Science
Solapur.

Date:


Head of the Department

I/C PRINCIPAL
D.B.F. DAYANAND COLLEGE OF ARTS & SCIENCE,
SOLAPUR.





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तमसो मा ज्योतिर्गमय
D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR

API CERTIFICATE (2023-24)

NAME OF FACULTY: Prof. B. H. Damji

SUBJECT: Economics

This is to certify that **Prof. B. H. Damji** has the total API as per UGC guidelines for the academic year 2023-2024, is as shown in table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	90
2	II	Co-Curricular, Extension, Professional development etc.	45
3	III	Research and Academic contributions	71
4	(I+II)(old) /(II+III) (new)		116
5	Total		206


Subject Expert
(Name and Designation)


IQAC Member
(Name and Designation)


IQAC Coordinator
(Name and Designation)
IQAC CO-ORDINATOR
DBF Dayanand College Of Arts. & Science
Solapur.
Place: Solapur

Date: 28/08/2024


Head of the Department
I/C PRINCIPAL
D.B.F. DAYANAND COLLEGE OF ARTS & SCIENCE,
SOLAPUR.





॥ ओ३म् ॥
तमसो मा ज्योतिर्गमय

D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR

API CERTIFICATE

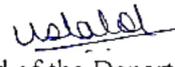
NAME OF FACULTY:

SUBJECT:

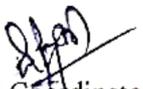
This is to certify that Shagalolu.Vidhya Vithalrao has the total API as per UGC guidelines for the academic year 2023 -2024, is as shown in table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	100
2	II	Co-Curricular, Extension, Professional development etc.	100
3	III	Research and Academic contributions	45
4	(I+II)(old) /(II+III) (new)		
5	Total		245


Subject Expert
(Professor: Mushan L.C)


Head of the Department
HEAD OF THE
ZOOLOGY DEPARTMENT
D. B. F. Dayanand College, Solapur


IQAC Member
(Name and Designation)


IQAC Coordinator
(Name and Designation)
IQAC CO-ORDINATOR
DBF Dayanand College Of Arts. & Science
Solapur.
Place: Solapur
Date: 05/12/2024





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तमसो मा ज्योतिर्गमय
D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR

API CERTIFICATE

NAME OF FACULTY: Prof. Y. D. Pujari

SUBJECT: Economics

This is to certify that **Prof. Y. D. Pujari** has the total API as per UGC guidelines for the academic year 2023 -2024, is as shown in table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	90
2	II	Co-Curricular, Extension, Professional development etc.	45
3	III	Research and Academic contributions	2
4	(I+II)(old) /(II+III) (new)		47
5	Total		137

Subject Expert
(Name and Designation)

Head of the Department
I/C PRINCIPAL
D.B.F. DAYANAND COLLEGE OF ARTS & SCIENCE,
SOLAPUR.

IQAC Member
(Name and Designation)

IQAC Coordinator
(Name and Designation)
IQAC CO-ORDINATOR
DBF Dayanand College Of Arts. & Science
Solapur.

Place: Solapur

Date:





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तमसो मा ज्योतिर्गमय

D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR

API CERTIFICATE

NAME OF FACULTY: SCIENCE

SUBJECT: PHYSICS

This is to certify that **Dr. Ekanath Khandu Kore** has the total API as per UGC guidelines for the academic year 2023 - 24, is as shown in table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	95
2	II	Co-Curricular, Extension, Professional development etc.	45
3	III	Research and Academic contributions	43
4	(I+II) (old) /(II+III) (new)		140 (old) /88 (new)
5	Total		183

(Dr-S. G. Pawar)
Asst. Prof.
Subject Expert

(Name and Designation)

Head of the Department
HEAD OF PHYSICS DEPARTMENT
D.B.F.DAYANAND COLLEGE OF ARTS
AND SCIENCE, SOLAPUR.

IQAC Member
(Name and Designation)

IQAC Coordinator
Name and Designation
IQAC CO-ORDINATOR
DBF Dayanand College Of Arts. & Science
Solapur.



Place: Solapur

Date: / /2024





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तमसो मा ज्योतिर्गमय

D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR

API CERTIFICATE

NAME OF FACULTY: Prof. Dr. M.N. Jagtap

SUBJECT: Botany

This is to certify that **Prof. Dr. M.N. Jagtap** has the total API as per UGC guidelines for the academic year 2023 -2024, is as shown in table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	95
2	II	Co-Curricular, Extension, Professional development etc.	45
3	III	Research and Academic contributions	238
4	(I+II)(old) /(II+III) (new)		95+45+238
5	Total		378

Subject Expert
(Name and Designation)

Head of the Department
Head Department of Botany

IQAC Member
(Name and Designation)

IQAC Coordinator
(Name and Designation)

IQAC CO-ORDINATOR

DBF Dayanand College Of Arts. & Science

Date: Solapur.





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D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR
API CERTIFICATE OF PBAS
ACADEMIC YEAR 2023-24

NAME OF FACULTY: Mr. Londhe Navnath Nivrutti

SUBJECT: English

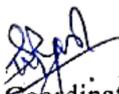
This is to certify that Mr. Londhe Navnath Nivrutti has the total API as per UGC guidelines for the academic year 2022 -2023, is as shown in table below :

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	90
2	II	Co-Curricular, Extension, Professional development etc.	45
3	III	Research and Academic contributions	00
4	(II+III)		45
5	Total		135


Teaching faculty
(Name and Designation)


Head of the Department
DR. N.N. LONDHE
HEAD
DEPARTMENT OF ENGLISH
D.B.F. Dayanand College of Arts & Science, Solapur


IQAC Member
(Name and Designation)


IQAC Coordinator
(Name and Designation)
IQAC CO-ORDINATOR
Place: Solapur
DBF Dayanand College Of Arts. & Science
Date: Solapur.





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तमसो मा ज्योतिर्गमय

D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR
API CERTIFICATE

NAME OF FACULTY:

SUBJECT:

This is to certify that **Prof. S Y Jadhav** has the total API as per UGC guidelines for the academic year 2022 -2023, is as shown in table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	110
2	II	Co-Curricular, Extension, Professional development etc.	45
3	III	Research and Academic contributions	64.6
4	(I+II)(old)		174.6
5	(II+III) (new)		109.6
6	Total (I+II+III)		219.6

SL

Subject Expert
(Name and Designation)

[Signature]

IQAC Member
(Name and Designation)

[Signature]

IQAC Coordinator
IQAC CO-ORDINATOR
(Name and Designation)
DBF Dayanand College Of Arts. & Science
Solapur.

Place: Solapur

Date:

[Signature]

Head of the Department

I/C PRINCIPAL
D.B.F. DAYANAND COLLEGE OF ARTS & SCIENCE
SOLAPUR.

IQAC CO-ORDINATOR
DBF DAYANAND COLLEGE OF ARTS & SCIENCE
SOLAPUR





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तमसो मा ज्योतिर्गमय

D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR

API CERTIFICATE

NAME OF FACULTY: Dr. Gawali Rakhi Gajanan

SUBJECT: Chemistry

This is to certify that Dr. Gawali Rakhi Gajanan has the total API as per UGC guidelines for the academic year 2022-2023, is as shown in table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	110
2	II	Co-Curricular, Extension, Professional development etc.	45
3	III	Research and Academic contributions	113.1
4	(I+II)(old) /(II+III) (new)		158.1
5	Total		268.1

Subject Expert
(Name and Designation)

Head of the Department

HEAD OF THE CHEMISTRY DEPARTMENT
D.B.F. Dayanand College of Arts & Science
Solapur.

IQAC Member
(Name and Designation)

IQAC Coordinator
(Name and Designation)

IQAC CO-ORDINATOR
DBF Dayanand College Of Arts. & Science
Solapur.
Place: Solapur

Date:





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तमसो मा ज्योतिर्गमय

D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR

API CERTIFICATE

NAME OF FACULTY: Dr. K. T. Chokakkar

SUBJECT: Physical Education

This is to certify that **Dr. K. T. Chokakkar** has the total API as per UGC guidelines for the academic year 2023 -2024, is as shown in table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	90
2	II	Co-Curricular, Extension, Professional development etc.	45
3	III	Research and Academic contributions	20
4	(I+II)(old) /(II+III) (new)		65
5	Total		155


Subject Expert
(Name and Designation)


IQAC Member
(Name and Designation)


IQAC Coordinator
(Name and Designation)
IQAC CO-ORDINATOR
DBF Dayanand College Of Arts. & Science
Place: Solapur

Date:


Head of the Department
I/C PRINCIPAL
D.B.F. DAYANAND COLLEGE OF ARTS & SCIENCE,
SOLAPUR.





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तमसो मा ज्योतिर्गमय

D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR

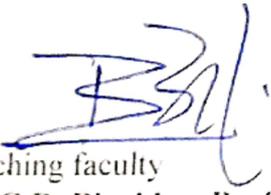
**API CERTIFICATE OF PBAS
ACADEMIC YEAR 2023-2024**

NAME OF FACULTY: Prof. G.D. Birajdar

SUBJECT: Hindi

This is to certify that Prof. G.D. Birajdar has the total API as per UGC guidelines for the academic year 2023 -2024, is as shown in table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	110
2	II	Co-Curricular, Extension, Professional development etc.	114
3	III	Research and Academic contributions	30
4	(II+III)		144
5	Total		254


Teaching faculty
(Prof. G.D. Birajdar, Professor and Head)


Head of the Department


IQAC Member
(Name and Designation)


IQAC Coordinator
IQAC CO-ORDINATOR
DBF Dayanand College Of Arts. & Science
Solapur.

Place: Solapur

Date:





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तमसो मा ज्योतिर्गमय

D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR
API CERTIFICATE

NAME OF FACULTY: Mr. Rajmane Shivaji Vishnu

SUBJECT: Chemistry

This is to certify that Mr. Rajmane S. V. has the total API as per UGC guidelines for the academic year 2023 -2024, is as shown in table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	95
2	II	Co-Curricular, Extension, Professional development etc.	45
3	III	Research and Academic contributions	37
4	(II+III)		82
5	Total		177

Subject Expert
(Name and Designation)

IQAC Member
(Name and Designation)

IQAC Coordinator
IQAC CO-ORDINATOR

DBF Dayanand College Of Arts. & Science
Solapur.

Place: Solapur

Date:

24/05/2024
Head of the Department

HEAD OF THE CHEMISTRY DEPARTMENT
D.B.F. Dayanand College of Arts & Science
Solapur.





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तमसो मा ज्योतिर्गमय

D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR

API CERTIFICATE

NAME OF FACULTY:

SUBJECT:

This is to certify that **Prof. S P Deshmukh** has the total API as per UGC guidelines for the academic year 2022-2023, is as shown in table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	70
2	II	Co-Curricular, Extension, Professional development etc.	45
3	III	Research and Academic contributions	36.9
4	(I+II)(old) (II+III) (new)		81.9
5	Total		151.9

Subject Expert
(Name and Designation)

Head of the Department
HEAD OF THE CHEMISTRY DEPARTMENT
D.B.F. Dayanand College of Arts & Science
Solapur.

IQAC Member
(Name and Designation)

IQAC CO-ORDINATOR
(Name and Designation)
DBF Dayanand College Of Arts. & Science
Solapur.

Place: Solapur

Date:





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तमसो मा ज्योतिर्गमय
D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR

API CERTIFICATE

NAME OF FACULTY: Prof. (Dr). N. R. Damle

SUBJECT: Microbiology

This is to certify that Prof. N. R. Damle has the total API as per UGC guidelines for the academic year 2022 -2023, is as shown in table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	90
2	II	Co-Curricular, Extension, Professional development etc.	50
3	III	Research and Academic contributions	10
4	(II+III)	50+ 10	60
5	Total		150


Subject Expert
(Name and Designation)


Head of the Department


I/C PRINCIPAL
D.B.F. DAYANAND COLLEGE OF ARTS & SCIENCE,
SOLAPUR.


IQAC Member
(Name and Designation)


IQAC Coordinator
(Name and Designation)
IQAC CO-ORDINATOR
DBF Dayanand College Of Arts. & Science
Solapur.

Place: Solapur

Date:





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तमसो मा ज्योतिर्गमय

D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR

API CERTIFICATE

NAME OF FACULTY: PROF. RAJSHEKHAR V. SHINDE

SUBJECT: MARATHI

This is to certify that Prof. Rajshekhar V. Shinde has the total API as per UGC guidelines for the academic year 2023 - 2024, is as shown in table below: .

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	125
2	II	Co-Curricular, Extension, Professional development etc.	50
3	III	Research and Academic contributions	30
4	(I+II)(old) /(II+III) (new)		80
5	Total		80

Subject Expert
(Name and Designation)

Head of the Department

मराठी विभाग प्रमुख,
द.भै.फ.दयानंद कला व शास्त्र महाविद्यालय, सोलापूर

IQAC Member
(Name and Designation)

IQAC Coordinator

IQAC COORDINATOR

D.B.F. Dayanand College Of Arts. & Science
Solapur.

Place: Solapur

Date:





॥ ओ३म् ॥
तमसो मा ज्योतिर्गमय

D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR

API CERTIFICATE

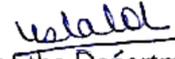
NAME OF FACULTY:

SUBJECT:

This is to certify that Prof. Laxmi Chandrakant Mushan has the total API as per UGC guidelines for the academic year 2023 -2024, is as shown in table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	100 90
2	II	Co-Curricular, Extension, Professional development etc.	100 45
3	III	Research and Academic contributions	00
4	(I+II)(old) /(II+III) (new)		
5	Total		135


Subject Expert
(Name and Designation)


Head of the Department

**HEAD OF THE
ZOOLOGY DEPARTMENT
D. B. F. Dayanand College, Solapur**


IQAC Member
Mr. S.V. Rajmane


IQAC Co-ordinator
(Prof. S.R. Pujari)
IQAC CO-ORDINATOR
DBF Dayanand College Of Arts. & Science
Solapur.
Place: Solapur

Date:





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तमसो मा ज्योतिर्गमय

D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR

PUBLICATION ASSESSMENT REPORT

NAME OF FACULTY: Prof. S. R. Pujari

SUBJECT: Chemistry

We have carefully assessed the publications in the academic year 2023 -2024 submitted by Prof. S. R. Pujari in the PBAS form.

Prof. S. R. Pujari has published 00 Research papers, 04 Books, 05 Articles presented in conferences / seminars during the academic year 1st June 2023 to 31st May 2024. These publications are concerned with his subject and up to the mark.

Subject Expert
(Name and Designation)

Head of the Department

HEAD OF THE CHEMISTRY DEPARTMENT
D.B.F. Dayanand College of Arts & Science
Solapur.

Coordinator
College research Committee
(Name and Designation)

IQAC COORDINATOR
IQAC COORDINATOR
DBF Dayanand College Of Arts. & Science
Solapur.

Place: Solapur

Date:



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तमसो मा ज्योतिर्गमय

D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR.

API CERTIFICATE

NAME OF FACULTY: Dr. R. A. Ranaware

SUBJECT: English

This is to certify that Dr. R. A. Ranaware has the total API as per UGC guidelines for the academic year 2020-2021, is as shown in table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	100
2	II	Co-Curricular, Extension, Professional development etc.	95
3	III	Research and Academic contributions	105
4	(I+II)(old)		195
	(I+III) (new)		200
5	Total		300

Subject Expert
(Name and Designation)

IQAC Member
(Name and Designation)

IQAC Coordinator
(Name and Designation)
COORDINATOR
D.B.F. Dayanand College Of Arts. & Science
Solapur.

Place: Solapur

Date: 10/06/2024

Head of the Department
IQAC PRINCIPAL
D.B.F. DAYANAND COLLEGE OF ARTS & SCIENCE
SOLAPUR.





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तमसो मा ज्योतिर्गमय

D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR

API CERTIFICATE

NAME OF FACULTY: Dr. R. A. Ranaware

SUBJECT: English

This is to certify that Dr. R. A. Ranaware has the total API as per UGC guidelines for the academic year 20 -20 , is as shown in table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	100
2	II	Co-Curricular, Extension, Professional development etc.	95
3	III	Research and Academic contributions	105
4	(I+II)(old) /(II+III) (new)		195 200
5	Total		300

Subject Expert
(Name and Designation)

Head of the Department
I/C PRINCIPAL
D.B.F. DAYANAND COLLEGE OF ARTS & SCIENCE,
SOLAPUR.

IQAC Member
(Name and Designation)

IQAC Coordinator
(Name and Designation)
IQAC CO-ORDINATOR
DBF Dayanand College Of Arts. & Science
Solapur.

Place: Solapur

Date: 10/06/2024





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तमसो मा ज्योतिर्गमय

D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR

PUBLICATION ASSESSMENT REPORT

NAME OF FACULTY: Dr.Ravikiran N.Jadhav

SUBJECT: Ancient Indian History and Culture

We have carefully assessed the publications in the academic year 2023-2024 submitted by **Dr.Ravikiran N.Jadhav** in the PBAS form.

Dr.Ravikiran N.Jadhav has published --- Research papers, 03 Chapter in Books, --- Articles presented in conferences / seminars during the academic year 1st June 2023 to 31st May 2024. These publications are concerned with his subject and up to the mark.

Subject Expert
(Name and Designation)

Head of the Department
I/C PRINCIPAL
D.B.F. DAYANAND COLLEGE OF ARTS & SCIENCE,
SOLAPUR.

Coordinator
College research Committee
(Name and Designation)

IQAC CO-ORDINATOR
DBF Dayanand College Of Arts. & Science
Solapur.

Place: Solapur

Date:





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तमसो मा ज्योतिर्गमय
D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR

API CERTIFICATE

NAME OF FACULTY: Arts

SUBJECT: Sanskrit

This is to certify that **Dr. R. H. Kulkarni** has the total API as per UGC guidelines for the academic year 2023 -2024 , is as shown in table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	110
2	II	Co-Curricular, Extension, Professional development etc.	45
3	III	Research and Academic contributions	73
4	(I+II)(old) /(II+III) (new)		155 118
5	Total -		228


Subject Expert
(Name and Designation)


Coordinator
College research Committee
(Name and Designation)


Head of the Department

I/C PRINCIPAL
D.B.F. DAYANAND COLLEGE OF ARTS & SCIENCE,
SOLAPUR.


IQAC Coordinator
(Name and Designation)

IQAC CO-ORDINATOR
DBF Dayanand College Of Arts. & Science
Solapur.

Place: Solapur

Date:





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तमसो मा ज्योतिर्गमय

D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR

API CERTIFICATE

NAME OF FACULTY: Prof. D.R. Gaikwad

SUBJECT: Marathi

This is to certify that Prof. D. R. Gaikwad has the total API as per UGC guidelines for the academic year 20 -20 , is as shown in table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	102
2	II	Co-Curricular, Extension, Professional development etc.	45
3	III	Research and Academic contributions	35
4	(I+II)(old) /(II+III) (new)		
5	Total		182


Subject Expert

(Name and Designation)


Head of the Department

मराठी विभाग प्रमुख,
द.भै.फ.दयानंद कला व शास्त्र महाविद्यालय, सोलापूर.


IQAC Member

(Name and Designation)


IQAC Coordinator

(Name and Designation)

IQAC COORDINATOR
DBF Dayanand College Of Arts. & Science
Solapur.

Place: Solapur

Date:





D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR

API CERTIFICATE

NAME OF FACULTY: Prof (Dr) S. D. Chavan

SUBJECT: Physics

This is to certify that Prof (Dr) S. D. Chavan has the total API as per UGC guidelines for the academic year 2023-2024, is as shown in table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	90
2	II	Co-Curricular, Extension, Professional development etc.	45
3	III	Research and Academic contributions	26
4	(II+III)		71
5	Total		161


Subject Expert
(Name and Designation)


Head of the Department
I/C PRINCIPAL
D.B.F. DAYANAND COLLEGE OF ARTS & SCIENCE,
SOLAPUR.


IQAC Member
(Name and Designation)


IQAC Coordinator
(Name and Designation)
IQAC CO-ORDINATOR
DBF Dayanand College Of Arts. & Science
Solapur.

Place: Solapur

Date:





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तमसो मा ज्योतिर्गमय

D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR

API CERTIFICATE OF PBAS

ACADEMIC YEAR 2023-2024

NAME OF FACULTY: Mr. Kumbhare S.S.

SUBJECT: Chemistry

This is to certify that Mr. Kumbhare S. S. has the total API as per UGC guidelines for the academic year 2023 -2024 is as shown in table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	60
2	II	Co-Curricular, Extension, Professional development etc.	45
3	III	Research and Academic contributions	10
4	(II+III)		55
5	Total		115

Teaching faculty
(Name and Designation)

(S. S. Kumbhare)

IQAC Member
(Name and Designation)

IQAC Coordinator
(Name and Designation)

IQAC CO-ORDINATOR

DBF Dayanand College Of Arts. & Science

Place: Solapur
Solapur.

Date:

Head of the Department

HEAD OF THE CHEMISTRY DEPARTMENT
D.B.F. Dayanand College of Arts & Science
Solapur.





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D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR

API CERTIFICATE

NAME OF FACULTY: Dr. Virbhadra Chanbas Dande

SUBJECT: Geography

This is to certify that Dr. Virbhadra Chanbas Dande has the total API as per UGC guidelines for the academic year 2023 -2024, is as shown in table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	95
2	II	Co-Curricular, Extension, Professional development etc.	45
3	III	Research and Academic contributions	40
4	(I+II)(old) /(II+III) (new)		85
5	Total		180


Subject Expert
(Name and Designation)


Head of the Department

I/C PRINCIPAL
D.B.F. DAYANAND COLLEGE OF ARTS & SCIENCE,
SOLAPUR.


IQAC Member
(Name and Designation)

IQAC Coordinator
IQAC COORDINATOR
DBF Dayanand College Of Arts. & Science
Solapur.

Place: Solapur

Date:





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D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR

API CERTIFICATE

NAME OF FACULTY:

SUBJECT:

This is to certify that Dr. S.G. Pawar has the total API as per UGC guidelines for the academic year 2023-2024, is as shown in table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	100
2	II	Co-Curricular, Extension, Professional development etc.	45
3	III	Research and Academic contributions	55.6
4	I+II		100.6
5	Total		200.6

S.G. Pawar

Dr. S. G. Pawar
Assistant Professor

[Signature]

Head of the Department
HEAD OF PHYSICS DEPARTMENT
D.B.F. DAYANAND COLLEGE OF ARTS
AND SCIENCE, SOLAPUR.

[Signature]

IQAC Member
(Name and Designation)

[Signature]

IQAC Coordinator
IQAC COORDINATOR
DBF Dayanand College Of Arts. & Science
Solapur.

Place: Solapur

Date:





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तमसो मा ज्योतिर्गमय

D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR

API CERTIFICATE

NAME OF FACULTY:

SUBJECT:

This is to certify that (Dr. S.D. Patankar) has the total API as per UGC guidelines for the academic year 2022 -2023, is as shown in table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	65
2	II	Co-Curricular, Extension, Professional development etc.	51
3	III	Research and Academic contributions	47
4	(I+II)(old) /(II+III) (new)		I+II= 116 II+III= 98
5	Total		163


Subject Expert
(Name and Designation)


Head of the Department
I/C PRINCIPAL
D.B.F. DAYANAND COLLEGE OF ARTS & SCIENCE,
SOLAPUR.


IQAC Member
(Name and Designation)


IQAC Coordinator
IQAC COORDINATOR
DBF Dayanand College Of Arts. & Science
Solapur.

Place: Solapur

Date:





D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR

API CERTIFICATE

NAME OF FACULTY: Dr. C. V. Channal

SUBJECT: Physics

This is to certify that Dr. C. V. Channal has the total API as per UGC guidelines for the academic year 2023-2024, is as shown in table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	100
2	II	Co-Curricular, Extension, Professional development etc.	45
3	III	Research and Academic contributions	65
4	(II+III)		110
5	Total		210


Subject Expert
(Name and Designation)


IQAC Member
(Name and Designation)


IQAC Coordinator
IQAC CO-ORDINATOR
DBF Dayanand College Of Arts. & Science
Solapur.

Place: Solapur

Date:


Head of the Department
I/C PRINCIPAL
D.B.F. DAYANAND COLLEGE OF ARTS & SCIENCE
SOLAPUR.





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D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR

API CERTIFICATE

NAME OF FACULTY: Mr. Sainath Hanmant Kamble

SUBJECT: Microbiology

This is to certify that Mr. Sainath Hanmant Kamble has the total API as per UGC guidelines for the academic year 2023-24 as shown in the table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning, and Evaluation activities	100
2	II	Co-Curricular, Extension, Professional development, etc.	45
3	III	Research and Academic Contributions	30
4	(I+II)(old) /(II+III) (new)		145 (old) /75(new)
5	Total		175

N.D. Kamble

Subject Expert
(Name and Designation)

N.D. Kamble

Head of the Department

**HEAD OF THE
MICROBIOLOGY DEPARTMENT
D.B.F. Dayanand College, Solapur**

[Signature]

IQAC Member
(Name and Designation)

[Signature]

IQAC Coordinator

IQAC COORDINATOR
DBF Dayanand College Of Arts. & Science
Solapur.

Place: Solapur

Date:





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D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR

API CERTIFICATE

NAME OF FACULTY: K. J. MAHAJAN

SUBJECT: CHEMISTRY

This is to certify that K. J. MAHAJAN has the total API as per UGC guidelines for the academic year 2023-2024, is as shown in table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	90
2	II	Co-Curricular, Extension, Professional development etc.	45
3	III	Research and Academic contributions	10
4	(I+II)(old) /(II+III) (new)		135 55
5	Total		55


Subject Expert

(Name and Designation)
(Name and Designation)


Head of the Department

HEAD OF THE CHEMISTRY DEPARTMENT
D.B.F. Dayanand College of Arts & Science
Solapur.


IQAC Coordinator

IQAC CO-ORDINATOR
Place: Solapur
DBF Dayanand College Of Arts. & Science
Solapur.

Date:





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**D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR
API CERTIFICATE**

NAME OF FACULTY: Mr. More Suhas Suresh
SUBJECT: English

This is to certify that **Mr. More Suhas Suresh** has the total API as per UGC guidelines for the academic year 2023-24 is as shown in table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	100
2	II	Co-Curricular, Extension, Professional development etc.	45
3	III	Research and Academic contributions	25
4	(I+II) (old) /(II+III) (new)		
5	Total		170


Subject Expert

(Name and Designation)


IQAC Member

(Name and Designation)


IQAC Coordinator

(Name and Designation)

IQAC CO-ORDINATOR

**D.B.F. Dayanand College Of Arts. & Science
Solapur.**

Place: Solapur

Date:


Head of the Department

**DR. N.N. LONDHE
HEAD**

**DEPARTMENT OF ENGLISH
D.B.F. Dayanand College of Arts & Science, Solapur.**





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D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR

API CERTIFICATE

NAME OF FACULTY: Dr. Lavate Mahadev Ganpatrao

SUBJECT: Geography

This is to certify that Dr. Mahadev Ganpatrao Lavate has the total API as per UGC guidelines for the academic year 2023 -2024, is as shown in table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	75
2	II	Co-Curricular, Extension, Professional development etc.	60
3	III	Research and Academic contributions	36
4	(I+II)(old) /(II+III) (new)		96
5	Total		171


Subject Expert
(Name and Designation)


IQAC Member
(Name and Designation)


IQAC Coordinator

IQAC CO-ORDINATOR

D.B.F. Dayanand College Of Arts. & Science
Solapur.

Place: Solapur

Date:



Head of the Department

HEAD

Department of Geography
D.B.F. Dayanand College of
Arts and Science, Solapur.





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D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR

**API CERTIFICATE OF PBAS
ACADEMIC YEAR 2023-2024**

NAME OF FACULTY: Prof. S. N. Deshpande

SUBJECT: Microbiology

This is to certify that Dr. S. N. Deshpande as the total API as per UGC guidelines for the academic year 2023 -2024, is as shown in table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	80
2	II	Co-Curricular, Extension, Professional development etc.	45
3	III	Research and Academic contributions	15
4	(II+III)		60
5	Total		140 (80+45+15)

Deshpande

Teaching faculty
(Dr. S.N.Deshpande, Professor)

Deshpande

Head of the Department

[Signature]

IQAC Member
(Name and Designation)

I/C PRINCIPAL
D.B.F. DAYANAND COLLEGE OF ARTS & SCIENCE,
SOLAPUR.

[Signature]

IQAC Coordinator
IQAC CO-ORDINATOR
DBF Dayanand College Of Arts. & Science
Solapur.
Place: Solapur
Date: 10th August 2022





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D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR

API CERTIFICATE

NAME OF FACULTY: Prof. N. G. Shinde

SUBJECT: Geography

This is to certify that **Prof. N. G. Shinde** has the total API as per UGC guidelines for the academic year 2023 -2024, is as shown in table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	90
2	II	Co-Curricular, Extension, Professional development etc.	45
3	III	Research and Academic contributions	00
4	(I+II)(old) /(II+III) (new)		45
5	Total		135


Subject Expert
(Name and Designation)


Head of the Department
I/C PRINCIPAL
D.B.F. DAYANAND COLLEGE OF ARTS & SCIENCE,
SOLAPUR.


IQAC Member
(Name and Designation)


IQAC Coordinator
(Name and Designation)
IQAC CO-ORDINATOR
DBF Dayanand College Of Arts. & Science
Place: Solapur Solapur.

Date:





D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR

API CERTIFICATE OF PBAS

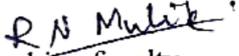
ACADEMIC YEAR 2023-2024

NAME OF FACULTY: Prof. Dr. R. N. Mulik

SUBJECT: Physics

This is to certify that Prof. Dr. R. N. Mulik has the total API as per UGC guidelines for the academic year 2023-2024, is as shown in table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	90
2	II	Co-Curricular, Extension, Professional development etc.	45
3	III	Research and Academic contributions	137
4	(II+III)		182
5		Total (I+II+III)	272


Teaching faculty
(Dr. R. N. Mulik, Professor)


Head of the Department
I/C PRINCIPAL
D.B.F. DAYANAND COLLEGE OF ARTS & SCIENCE,
SOLAPUR.


IQAC Member
(Name and Designation)


IQAC Coordinator
(Dr. S. R. Pujari, Professor)

Place: Solapur

Date:





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तमसो मा ज्योतिर्गमय
D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR
API CERTIFICATE

NAME OF FACULTY: Prof. R. K. Dawale

SUBJECT: Zoology

This is to certify that Prof. R. K. Dawale has the total API as per UGC guidelines for the academic year 2023 -2024, is as shown in table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	90
2	II	Co-Curricular, Extension, Professional development etc.	45
3	III	Research and Academic contributions	00
4	(I+II)(old) /(II+III) (new)		
5	Total		135

uslalel

Subject Expert
(Name and Designation)

uslalel

Head of the Department
HEAD OF THE
ZOOLOGY DEPARTMENT
J. B. F. Dayanand College, Solapur

V. K. M. M.

IQAC Member
(Name and Designation)

S. K. S.

IQAC Coordinator
(Name and Designation)
IQAC CO-ORDINATOR
DBF Dayanand College Of Arts. & Science
Solapur.

Place: Solapur

Date:



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DAV College Trust Management Society, New Delhi's
**D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE,
SOLAPUR**

UGC RECOGNISED "COLLEGE WITH POTENTIAL FOR EXCELLENCE Phase II"
NAAC REACCREDITED "A" GRADE

SOLAPUR UNIVERSITY, SOLAPUR ACCREDITED "A" GRADE FOR AAA
SOLAPUR UNIVERSITY, SOLAPUR AWARDED "BEST COLLEGE AWARD-2016"



**PERFORMANCE BASED APPRAISAL SYSTEM
(PBAS) FORM**

ACADEMIC YEAR (2023-24)

SUBMITTED BY

(Dr. Ekanath Khandu Kore)

(M. Sc., Ph. D.)

(Associate Professor)

Department of Physics



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तमसो मा ज्योतिर्गमय

D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR

PUBLICATION ASSESSMENT REPORT

NAME OF FACULTY: SCIENCE

SUBJECT: PHYSICS

We have carefully assessed the publications in the academic year 2023 -24 submitted by **Dr. Ekanath Khandu Kore** in the PBAS form.

Dr. Ekanath Khandu Kore has published --02- Research papers, --00- Books, --01-- Articles presented in conferences / seminars during the academic year 2023-24 (Sem I: 13 July 2023 to 30 Nov 2023 & Sem II: 14 Dec 2023 to 30 APR 2024). These publications are concerned with his subject and up to the mark.

Dr. S. G. Pawar

Subject Expert (Asst. Prof.)

(Name and Designation)

Head of the Department

HEAD OF PHYSICS DEPARTMENT
D.B.F. DAYANAND COLLEGE OF ARTS
AND SCIENCE, SOLAPUR.

Coordinator

College research Committee

(Name and Designation)

IQAC Coordinator

(Name and Designation)

IQAC CO-ORDINATOR
DBF Dayanand College Of Arts. & Science
Solapur.

Place: Solapur

Date: / /2024



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तमसो मा ज्योतिर्गमय

D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR

API CERTIFICATE

NAME OF FACULTY: SCIENCE

SUBJECT: PHYSICS

This is to certify that **Dr. Ekanath Khandu Kore** has the total API as per UGC guidelines for the academic year 2023 - 24, is as shown in table below:

Sr. No.	Category	Criteria	API
1	I	Teaching, Learning and Evaluation activities	95
2	II	Co-Curricular, Extension, Professional development etc.	45
3	III	Research and Academic contributions	43
4	(I+II) (old) /(II+III) (new)		140 (old) /88 (new)
5	Total		183


(Dr. S. G. Pawar)
Asst. Prof.

Subject Expert
(Name and Designation)


Head of the Department

HEAD OF PHYSICS DEPARTMENT
D.B.F. DAYANAND COLLEGE OF ARTS
AND SCIENCE, SOLAPUR.


IQAC Member

(Name and Designation)


IQAC Coordinator

IQAC CO-ORDINATOR
DBF Dayanand College Of Arts. & Science
Solapur.

Place: Solapur

Date: / /2024



D.B.F. Dayanand College of Arts & Science, Solapur

Annual Self-Assessment for the Performance Based Appraisal System (PBAS)

Academic Year: 2023-24

(To be completed and submitted at the end of each academic year) (Introduced as per U. G. C. Notification 11th July, 2016 approved by Government of Maharashtra vide G. R. dated 1st March 2017)

PART A: GENERAL INFORMATION

1. Name (in Block Letters) : Dr. EKANATH KHANDU KORE
2. Father's/ Mother's/ Husband's Name : KHANDU
3. Department : PHYSICS
4. Current Designation and Grade Pay : ASSOCIATE PROFESSOR (00)
5. Date of Last Promotion : 07/09/2006, Asso. Professor AGP 9000
6. Address for Correspondence : Dept of Physics, DBF Dayanand
College of Arts & Science, Solapur
413 002
7. Permanent Address : A/P: NANGOLE, TAL: KAVATHE
MAHANKAL, DIST: SANGLI PIN 416 405
8. Telephone No. : 9405843922 / 9579220925
E-mail : eknathkore011@gmail.com
: ekkore@dayanandsolapur.org
9. Whether acquired any degrees or fresh academic qualifications during the year? No
10. Academic staff college Orientation/Refresher / Short term course attended during the year:

Name of the course/Summer School	Place	Duration	Sponsoring Agency	API Score
1) Online Two-Week Interdisciplinary Refresher Course Managing Online Classes and Co-creating MOOCs MOOCs 37.0	Teaching Learning Centre (TLC) Ramanujan College, Delhi	24/04/2024 to 07/05/24 (Two-week) 14 days	Under Malaviya Mission Teacher Training Programme	15
2) Participated in Workshop on "National Education Policy"	DBF Dayanand College, Solapur	26/05/2023 (One day)	PAHSUS, Solapur	
3) Subject Expert For Interviews at Santosh Bhimrao Patil College, Mandrup	SBP College Mandrup	22/07/23 (One day)	SPB, College Mandrup	
4) Online Training NEP ORIENTATION & SENSITIZATION	Inter University Centre for	Duration: 03-12 June 2024	Free - Completed	

PROGRAMME	Teacher Education (IUCTE), BHU, Varanasi (UP)	08 days		
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PART B: ACADEMIC PERFORMANCE INDICATORS
CATEGORY I: TEACHING, LEARNING AND EVALUATION RELATED
ACTIVITIES

(i) Direct Teaching:

Sr. No.	Course/Paper	Level	Mode of Teaching *	No. of classes per week allotted	No. of classes conducted	% of classes/ Practical as per documented record
1)	Meteorology P II	UG	L	03	03	100
2)	Meteorology P IV	UG	L	03	03	100
3)	Meteorology Practical	UG	P	04	04	100
4)	Solid State Physics P X	UG	L	03	03	100
5)	Electrodynamics P X	UG	L	03	03	100
6)	B. Sc. II Practical	UG	P	04	04	100
7)	B. Sc. III Practical	UG	P	05	05	100
8)	Skill Development Course	UG	L	02	02	100
9)	Practical Skill Development Course	UG	P	03	03	100
10)	Project B. Sc. III	UG	PS	01	01	100
11)	Tour B. Sc. III	UG	F	01	01	100
12)	B. Sc. III Seminar	UG	S	01	01	100
13)	B. Sc. III Workshop	UG	W	01	01	100
Classes Taken (Maximum 60 for 100% performance & proportionate score up to 75% performance, below which no score may be given)						60

* = Lecture (L), Seminar (S), Tutorial (T), Practical (P), Project supervision (PS), Field work (F), Workshop (W).

(ii) Examination duties (question paper setting, Invigilation, evaluation of answer scripts as per allotment)

Sr. No.	Type of Examination Duties	Duties Assigned	Extent to which carried out	API Score
	Invigilation	College Assigned	100%	05
1)	B. Sc. III Physics at PAHSUS: Certificate course	Paper Setter 28/08/2023	100%	05
2)	B. Sc. I Sem I Physics Paper II Optics and Laser at WCS, Solapur	Paper Setter 31/08/2023	100%	05

3)	B. Sc. II Meteorology P II Paper Setting at PAHSUS	Paper Setter 12/10/2023	100 %	05
4)	Int. Sr. Sup. Theory Exams	Int. Sr. Sup.	100 %	05
5)	Practical Examiner at Sangameshwar College, Solapur Major Practical	Practical External Examiner 20/12/2023	100 %	05
6)	Practical Examiner, Sangameshwar College, Minor Practical Sem I on 21/12/2023	Practical External Examiner 21/12/2023	100 %	05
7)	Paper setter PAHSUS, Meteorology P IV	Paper Setter 16/02/2024	100 %	05
8)	Practical Examiner, B. Sc. III Physics at SBP College, Mandrup on 11, 12 & 13 Mar 2024.	Practical Examiner	100 %	05
9)	Laboratory Supervisor B.Sc. III Physics Practical on 18,19 and 20 Mar 2024	Laboratory Supervisor	100 %	05
10)	Practical Examiner at B. Sc. I at DBF Dayanand College, on 21/03/2024	Practical Examiner	100 %	05
11)	Examiner B. Sc. II Practical: 22 and 23 Mar 2024	Practical Examiner	100 %	05
12)	Paper Setter PAHSUS M. Sc. I Sem II on 28/03/2024	Paper Setter	100 %	05
13)	Paper Setter PAHSUS M. Sc. II Sem III on 01/04/2024	Paper Setter	100 %	05
14)	Paper Setter PAHSUS M. Sc. II Sem IV on 02/04/2024	Paper Setter	100 %	05
15)	Paper setter PAHSUS QP Setting SSP 2020 old 03/04/2024	Paper Setter	100 %	05
16)	Paper setter PAHSUS QP Setting QM 04/04/2024	Paper Setter	100 %	05
17)	Int. Sr. supervisor Uni Theory Exam 10/05/24 to 31/05/2024 & 01/06/24 to 20/06/24 (57 sessions in 24 days)	Int. Sr. Sup.	100 %	05
Total Score (Max score for Assistant professor: 20, Associate Professor = 20, Professor = 10)				20



(iii) Innovative Teaching- learning methodologies, updating of subject contents / courses, mentoring etc.

a) Innovative Teaching- learning methodologies:

Sr. No.	Short Description	API Score
1	Soft Copies of Notes	5
2	Use of PPT's	5
3	Use of Charts	5
4	Problem Solving and Discussion Sessions	5
5	Projects	5
Total Score (Max score for Assistant professor: 10, Associate Professor = 15, Professor = 20)		15

b) Updating of subject contents / courses, mentoring etc.

Sr. No.	Course/ Paper	Consulted	Prescribed	Additional Resource Provided
1	B. Sc. III (Physics) Syllabus Sub-committee Member Meeting dated 27/02/2024		New Syllabus	Syllabus B. Sc. III Physics
3	Physics Paper X Solid State Physics (19201512)			Links of resources on NET
4	Physics Paper XIV Electrodynamics			Videos
5	B. Sc. III Seminars		Guided and Conducted	Departmental Library Facility
6	B. Sc. III			"Kindles" as e-resource
7	For Project work			Periodicals/ Journals
8	For Project work			Conference Participation
API score based on Preparation and Imparting knowledge/ instruction as per curriculum & syllabus enrichment by providing additional resources to students (max. score: 15)				API Score: 15

Summary of Category-I

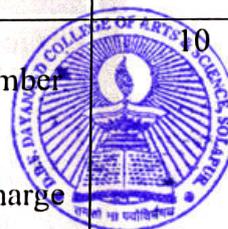
Sr. No.	Nature of Activity	Maximum API Score	Self Appraisal API Score	Verified API Score
a.	Direct teaching	70/60/60	60	
b.	Examination duties (Question paper setting, Invigilation, evaluation of answer scripts) as	20/20/10	20	

	per allotted			
c.	Innovative teaching-learning methodologies, updating of subject content/courses, mentoring	10/15/20	15	
Total of Category - I		100/95/90	95	

Category: II PROFESSIONAL DEVELOPMENT, CO-CURRICULAR and EXTENSION ACTIVITIES:

(Please mention your contribution to any of the following)

Sr. No.	Nature of Activity		
a.	Student related co-curricular, extension and field-based activities:	Average hours/week	API Score
	(i) Discipline related co-curricular activities (e. g. remedial classes, career counseling, study visit, student seminar and other events.)	01	5
	ii) Other co-curricular activities: (cultural, Sports, NSS, NCC etc.)	01	5
	(iii) Extension and dissemination activities (public /popular lectures/talks/seminars etc.)	01	5
	Total (Max. Score: 15)		15
b.	Contribution to corporate Life and Management of the Institution Contribution to corporate life and management of the department and institution through participation in academic and administrative committees and responsibilities.	Yearly/Semester wise responsibilities	
	i). Administrative responsibility (including as Dean / Principal / Chairperson / Convener / Teacher-in-charge/similar other duties that require regular office hrs for its discharge)	1 Antiragging Committee member 2 Physics Club convener 3 Seminar in-charge B. Sc. III 4 In-charge – Skill	10



		Based Course – “Certificate Course in Testing and Repairs of Electric Appliances” (06 Months) For B. Sc. III Physics 5 Convener- workshop on Poster Presentation 6 Convenor Dayanand Science Olympiad (DSO 2024)	
	(ii). Participation in Board of Studies, Academic and Administrative Committees Syllabus sub-committee member for B.Sc. III (Physics), Participation in Faculty meetings	B. Sc. III Syllabus Committee	5
	Total (Max. Score: 15)		15
c	Professional Development activities (such as participation in seminars, conferences, short term training courses, industrial experience, talks, lectures in refresher / faculty development courses, dissemination, and general articles and any other contribution)	1) Workshop on National Education Policy (NEP-2020) Organized by DBF Dayanand College and PAHSUS, Solapur on 26/05/2024 2) Recent Trends in Advanced Materials, participated and presented a paper organized by P. C. Jabin College, Hubali, Karnataka. On 02/09/2023 3) Participated in National webinar on “Energy Conservation” organized by Dayanand College of Commerce, Latur on 20/12/2023. 4) Participated in Financial Literacy Programme Organized by WX	15



		Consultants Pvt. Ltd. And sponsored by Bombay Stock Exchange Investor Awareness Fund, Mumbai, on 03/02/2024.	
		5) Participated in one day international e-conference organized by Doshi Vakil College, Goregaon Raigad on 16/03/2024 topic entitled Recent Trends in Science, Commerce and Humanities.	
	Total (Max. Score: 15)		15
	Total Score (a + b + c) (Max. Score : 45)		45

Category: III RESEARCH AND ACADEMIC CONTRIBUTIONS:

A) Research Papers in Journals:

Sr. No	Title with Page Nos.	Journal	ISSN/ ISBN	Whether peer reviewed Impact factor, if any	No. of Co-authors	Whether you are main author	API Score
1.	Structural, Magnetic, Optical, and Antibacterial Properties of Mn _{1-x} NixFe ₂ O ₄ Nanoparticles Ekanath K. Kore *, Akila A. Bhairi, Archana A. Vangari, Sushilkumar S. Bandgar, Ramesh N. Mulik, Sanjeev D. Chavan, Shailesh G. Pawar, Chetan V. Chanmal ** https://doi.org/10	Elsevier: Materials Chemistry and Physics	ISSN 0254-0584 Volume 313, 1 February 2024, 128738	Yes, IF= 4.6	07	Yes	12.6



	.1016/j.matchemphys.2023.128738						
2.	<p>Excellence evaluation of samarium doped Mn-Zn ferrite nanocrystals for room temperature HCl detection</p> <p>Sushilkumar S. Bandgar, Gajanan M. Hingangavkar, Ekanath K. Kore, Manickam Selvaraj, **, Ramesh N. Mulik, Vikas B. Patil</p> <p>https://doi.org/10.1016/j.matchemphys.2023.128861</p>	<p>Elsevier: Materials Chemistry and Physics</p> <p>Published: 15/02/24</p>	<p>ISSN 0254-0584</p> <p>Volume 314, 15 February 2024, 128861</p>	<p>Yes, IF= 4.6</p>	05	No	5.4

B) Publications other than journal articles (books, chapters in books)

Sr. No.	Page Nos.	Book Title, Editor and Publisher	ISSN/ ISBN	Whether peer reviewed	No. of Co-authors	Whether you are main author	API Score
1		Nil					

C) RESEARCH PROJECTS:

(i) Sponsored Projects:

Name of Scheme	Purpose	File No.	Grant allocated	Grant received	Grant utilized till	Remarks, if any	API Score
	Nil						



(ii) Consultancy Projects:

Sr. No.	Title	Agency	Period	Grant / Amount Mobilized (Rs.)	API Score

				Lakh)	
	Nil				

(iii) Projects Outcome/Outputs:

Name of Scheme	Title of Project	File No.	Grant allocated	Grant utilized	Patent/ Technology Transfer/ product/ process	File No.	Whether IN / N/S/U	API Score
Major/Minor	Nil							

D) Research Guidance

Class	Number Enrolled	Thesis submitted	Degree Awarded	API Score
M. Phil or equivalent	Nil			
Ph. D. or equivalent	Nil			

E) Fellowships, Awards, and Invited lectures delivered in conferences / seminars:

i) Fellowships / Awards:

Sr. No.	Title of Fellowship / Awards	Organized by	Whether IN / N/S/U	API Score
	Best Research Paper Award	DBF Dayanand College of Arts and Science, Solapur	U	
	Certificate of Appreciation	Ministry of Culture, Govt of India	N	

ii) Invited Lectures / Papers presented in national or international conference / Seminar:

Sr. No.	Title of Lecture / Paper	Title Conference / Seminar	Organized by	Whether IN / N/S/U	API Score
1.	Synthesis of MnO ₂ Thin Films by Electrodeposition Method	Recent Trends in Advanced Materials	P. C. Jabin Science College, Hubali Karnataka on 02/09/2023	1	05

F) Development of e-learning delivery process/material:

Sr. No.	e-learning delivery process/material	API Score
1	PPT's	05
2	Soft copy of notes uploaded on Google Classroom	05
3	Modules 1	05
4	Module 2	05

SUMMARY OF API SCORES

Sr. No.	Category	Total – API Score for Assessment Year 2023-24
I	Teaching, Learning and Evaluation related activities	95
II	Co-curricular, Extension, Professional development etc.	45
III	Research and Academic Contribution	43
Total (II+III)		80

PART C: OTHER RELEVANT INFORMATION

Please give details of any other credential, significant contributions, awards received etc. not mentioned earlier.

Sr. No.	Details (Mention Year, value, etc. where relevant)
1)	Preparation of Manual for practical Course
2)	Published Research Papers - 02
3)	Certificate of Appreciation proudly presented by Ministry of Culture to Mark Har Ghar Zanda on 15 th August 2023
4)	In charge B. Sc. I Admission Committee
5)	Convenor, Dayanand Science Olympiad (DSO-2024)
6)	Life Member of Indian Association of Physics Teachers (IAPT) Since 2008 (L 3960)
7)	Life Member (Reg. No. KTM/TC/275/2015): Nanoscience & Nanotechnology Society, Kottayam, Kerala, India. Since 2015
8)	Life member (L 30984): of Indian Science Congress Since 2016
9)	Participated and won AVISHKAR competition college level as well as university level
10)	Guidance to students for research projects – UG and PG
11)	Recognized PG teacher PAH Solapur University, Solapur: PG Teaching experience 09 yrs

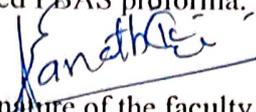


LIST OF ENCLOSURES: (Pl. attach, sanction orders, papers etc. wherever necessary)

- 1) Refresher Course – Two Week
- 2) Workshop on National Education Policy (NEP-2020) on 26/05/2024
- 3) Subject Expert for Interviews at SBP Mandrup
- 4) Paper Setting at PAHSUS
- 5) Paper Setter at WCS on 31/08/2023
- 6) Paper Presented on 02/09/2023
- 7) Best Research Paper Award
- 8) B. Sc. II Meteorology P II Paper Setting on 12/10/2023
- 9) Internal Senior Supervisor
- 10) Certificate of Appreciation Proudly Presented by Ministry of Culture, Govt of India
- 11) Practical Examiner, Sangameshwar College, Major Pract Sem I on 20/12/2023
- 12) Practical Examiner, Sangameshwar College, Minor Pract Sem I on 21/12/2023
- 13) Attendance Letter Sangameshwar College, 20/12/2023 & 21/12/2023
- 14) Participated in National webinar on “Energy Conservation” organized by Dayanand College of Commerce, Latur on 20/12/2023.
- 15) Participated in Financial Literacy Programme Organized by WX Consultants Pvt. Ltd. And sponsored by Bombay Stock Exchange Investor Awareness Fund, Mumbai, on 03/02/2024.
- 16) Paper setter PAHSUS, Meteorology P IV on 16/02/2024
- 17) B. Sc. III (Physics) Syllabus Sub-committee Member Meeting dated 27/02/2024
- 18) Practical Examiner, B. Sc. III Physics at SBP College, Mandrup on 11, 12 & 13 Mar 2024
- 19) Practical Examiner at B. Sc. I at DBF Dayanand College, on 21/03/2024
- 20) Paper Setter PAHSUS M. Sc. I Sem II on 28/03/2024
- 21) Research paper I – Structural, magnetic, optical, and antibacterial properties of $Mn_{1-x}Ni_xFe_2O_4$ nanoparticles 29/11/2023
- 22) Research paper II – Excellence evaluation of samarium doped Mn-Zn ferrite nanocrystals for room temperature HCl detection
- 23) Attendance Question Paper Setting Quantum Mechanics 30 Mar 2024
- 24) Attendance Question Paper Setter PAHSUS M. Sc. II Sem III Semiconductor Physics on 01/04/2024
- 25) Attendance Paper Setter PAHSUS M. Sc. II Sem IV on 02/04/2024
- 26) Paper setter PAHSUS QP Setting SSP 2020 old 03/04/2024
- 27) Paper setter PAHSUS QP Setting QM 04/04/2024
- 28) Participated in one day international e-conference organized by Doshi Vakil College, Goregaon Raigad on 16/03/2024
- 29) Int. Sr. supervisor Uni Theory Exam 10/05/24 to 31/05/2024
- 30) Online training on NEP Orientation and Sensitization Programme 03 to 12 June 2024



I certify that the information provided is correct as per records available with the University and / or documents enclosed along with the duly filled PBAS proforma.


Signature of the faculty with
Designation, Place & Date

Associate
Professor


Signature of HOD / School
Chairperson / Principal
HEAD OF PHYSICS DEPARTMENT
D.B.F. DAYANAND COLLEGE OF ARTS
AND SCIENCE, SOLAPUR.

NB: The Annual Self-Assessment proforma duly filled along with all enclosures, submitted for CAS promotions will be verified by the University / College and information filed with the IQAC.

