

**ID No. PUN/PN/ACS/275/2007**

**NAAC Accredited with B+ Grade**

**College Code: 824**

**Dr. Arun Patil**  
Principal


Ref. No.:

Date:

CRITERION VII	
<b>KEY INDICATOR</b>	7.1: Institutional Values and Social Responsibilities
<b>METRIC NO.</b>	7.1.2: The Institution has facilities and initiatives for <ol style="list-style-type: none"> <li>1. Alternate sources of energy and energy conservation measures</li> <li>2. Management of the various types of degradable and non degradable waste</li> <li>3. Water conservation</li> <li>4. Green campus initiatives</li> <li>5. Disabled-friendly, barrier free environment</li> </ol>

Sr. No.	Name of Document
1	Alternate sources of energy and energy conservation measures
2	Management of the various types of degradable and non degradable waste
3	Water conservation
4	Green campus initiatives
5	Disabled-friendly, barrier free environment





**Dr. Arun R. Patil**  
PRINCIPAL  
Vishwakarma College of Arts  
Commerce & Science  
Kondhwa (Bk.), Pune - 411 004

**Asst. Prof. Anjum Patel**  
IQAC Co-ordinator

**Dr. Arun Patil**  
Principal

## **1. Alternate sources of energy and energy conservation measures**

### **A. Use and Energy Savings with Light Emitting Diode (LED)**

#### **Introduction –**

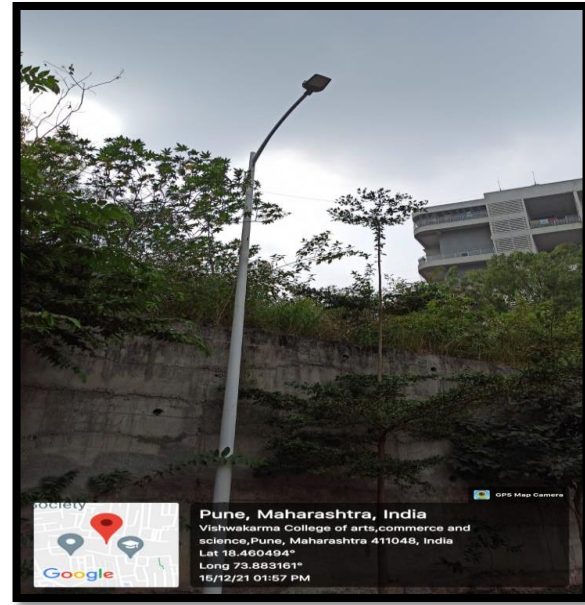
Power crisis is one of the most common problems in India. With the help of LED we can eliminate this shortage by minimizing the wastage of electrical power or saving our generated power. Light-emitting diode (LED) is one of today's most energy-efficient and rapidly developing lighting technologies. Quality LED light bulbs last longer, are more durable, and offer comparable or better light quality than other types of lighting.

#### **Energy Savings with use of LED –**

LED is a highly energy efficient lighting technology, and has the potential to fundamentally change the future of lighting in the United States. Residential LEDs -- especially ENERGY STAR rated products - use at least 75% less energy, and last 25 times longer, than incandescent lighting. Widespread use of LED lighting has the greatest potential impact on energy savings, and a total savings on today's electricity prices.

In VCACS, all the CFL's are replaced with LED tubelights, LED bulbs in all the labs, Classrooms, Offices and premises etc.

#### **Photos - Use of LED's**



## B. Use of Power efficient equipments –

These days, Non domestics remain to be one of the major contributors to harmful greenhouse gases because they use various appliances that consume a lot of energy. That's why it could be ideal when you take advantage of today's innovation such as using energy efficient tools to reduce the emission of carbon footprint.

As a user, the energy-efficient appliances are essential to help you save money and energy, protect the environment, and enhance your lifestyle. Thus, the more energy efficient appliances should be used, the lower your utility bills will be while protecting the environment from harmful gases such as carbon dioxide.

Having these appliances could benefit you and your country, and the entire world as well. That being said, here are the significant benefits of using these helpful power efficient appliances.

- Saves energy
- Prevent Greenhouse Emissions
- Help Save Money
- Help Reduce Your Carbon Footprint
- Help Enhance the Quality of Your Life

Generator -



## 2. Management of the various types of degradable and non degradable waste

Effective management of waste – either by disposal or recycling, is a critical process for any organization as it impacts the health and environment of not only the people working and residing in the campus but also of those living in the vicinity. Providing a healthy and safe environment is therefore of utmost priority at VCACS.

a) **Solid Waste Management:** -

Solid Waste Management is accomplished either by in-house utilization or by outsourcing its collection and disposal to an authorized agency. Well trained housekeeping staffs are appointed to handle the waste materials. For the collection of waste, floor wise separate bins are kept. For the recycle/reuse of used paper collected and used both sides for office purpose and official drafts. Garbage is segregated into wet and dry bins.

Over 100 bins have been provided across the campus for collection of the solid waste generated at different sources in the premises. These bins are color coded specific to a category of solid waste.

Blue – Recyclable waste like paper, cartons, cans, metallic items, etc.

White – Non-degradable waste like glass, blades, expired medicine, bandages, etc



- b) **E-waste Management:** All the e-waste is recycled by a certified firm which is Maharashtra Pollution Controlled Board. All old and expired batteries are exchanged with the vendor as per Buyback scheme.



Certificate of E-waste Disposal



### 3. Water conservation –

Water scarcity is one growing concerns of the present times, the ultimate solution for which is water conservation. Mismanagement of water resources has led to a critical situation in many parts of the country. In this context our institute is committed to sustainable water management. We have taken several initiatives to store water in tanks/bore well recharge system, maintenance of water distribution system etc. Therefore, institute makes a policy for water conservation and sustainable maintenance of resources.

#### Water distribution system in the Campus



## Water storage system in the Campus



## Water Distribution (Water Hydrant) system



## 4. Green campus initiatives

Green Campus, Energy, and Environment Policies will create exciting new co-curricular and extracurricular initiatives that motivate learners to take the lead in bringing about great change. These activities aim for a comprehensive examination of all infrastructure and administrative operations in terms of energy efficiency, sustainability, and environmental impact. Its green campus programs preserve the environment and ensure a pollution-free, green, and clean campus. With the



educational policies applied on campus, it's simple task is environment development as follows -

### 1. Restricted entry of Automobiles:

- All vehicles of college staff/ faculty members are mandated to carry a valid PUC certification before entering the vehicle in college campus.
- To reduce emissions, the college encourages staff and students to use public transportation, bicycles.

### 2. Use of Bicycle/ Battery powered vehicles:

- Restricted entry of automobiles and its use inside the campus.
- Promoted the use of bicycles or battery powered vehicles in the campus.

### 3. Pedestrian-friendly pathways:

- The Institution will build Pedestrian Friendly Pathways for the safe and easy movement of Staff & Students in the campus.
- All buildings on campus are accessible through roadways with pavements and paths.
- The maintenance staffs clean and maintain them on a regular basis.

**Photos** –

### Landscaping with trees and plants



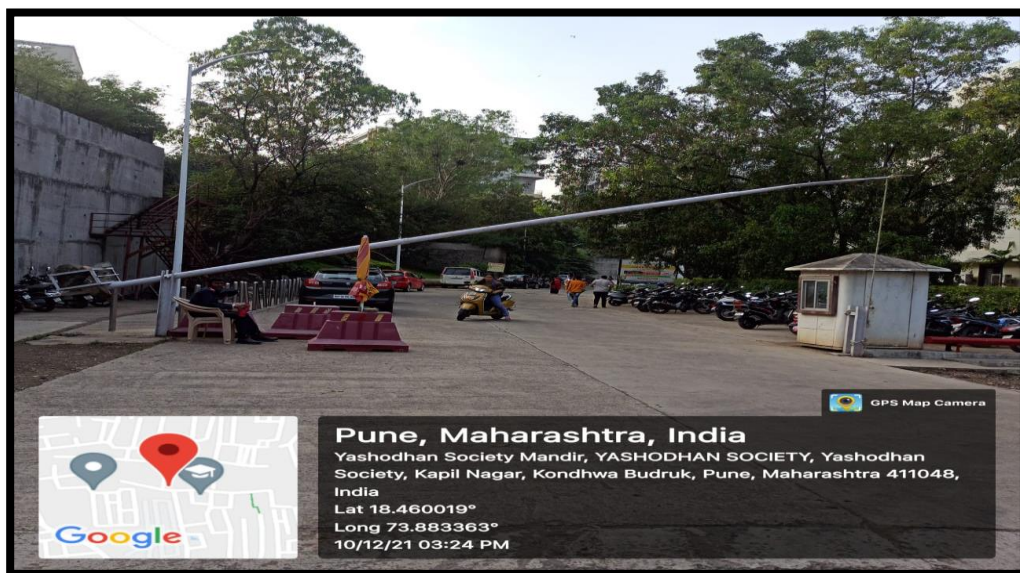
**Herbal Plants Garden**



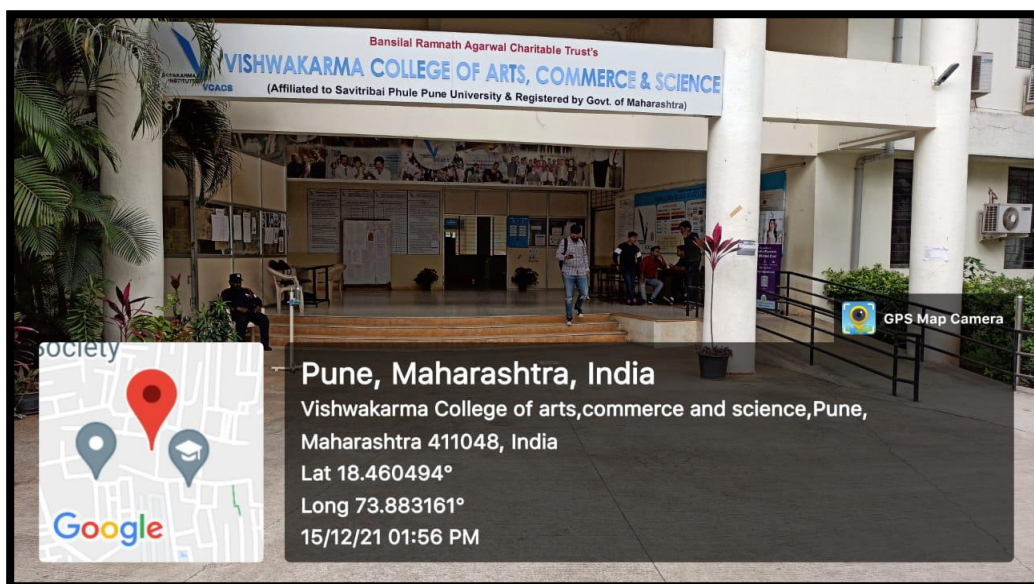
**Restricted entry of automobiles – Separate Car Parking**



### Separate Two-Wheeler Parking-

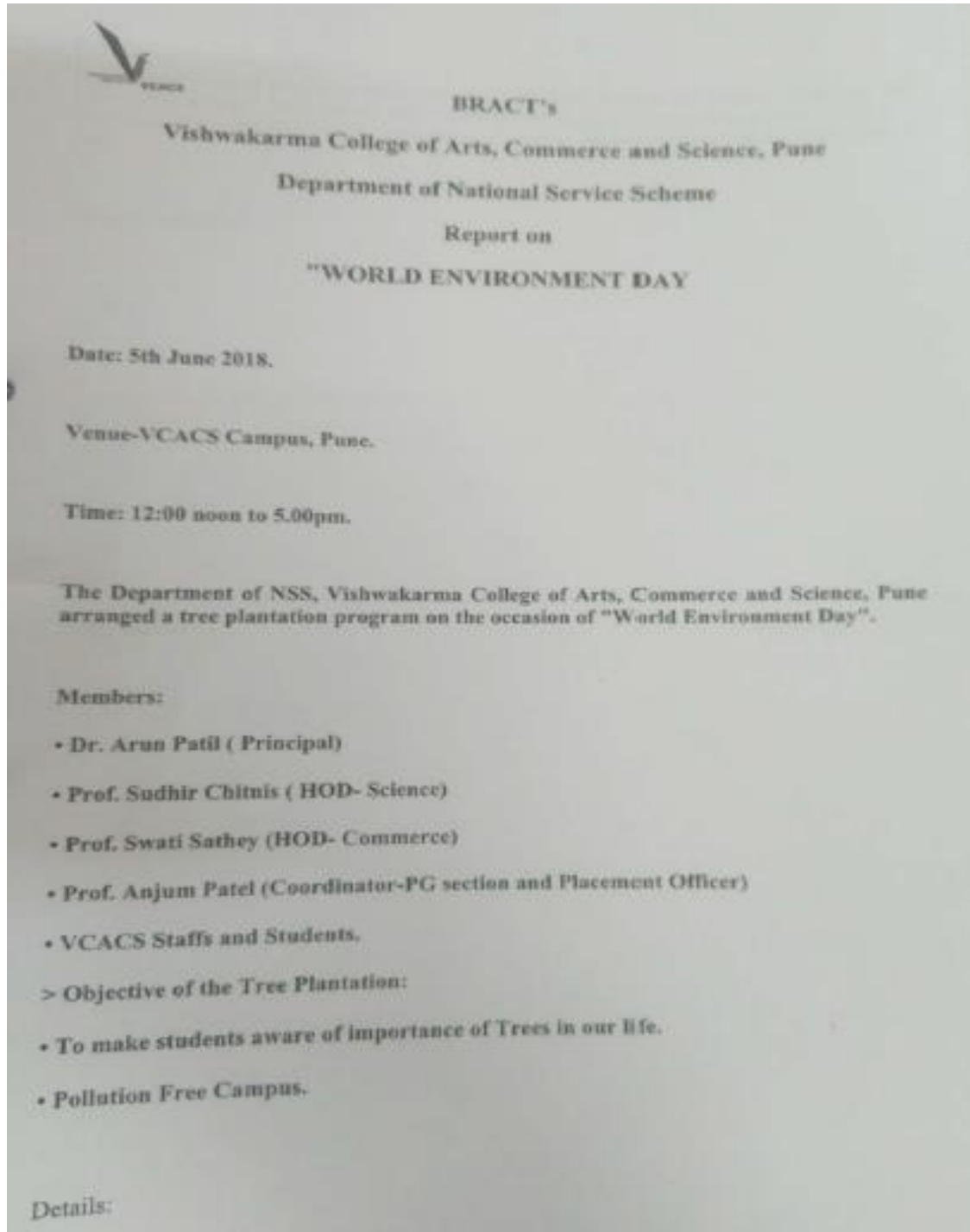


### College Main Building –



Other than above Greens Campus initiatives and facilities, VCACS regularly conducts lectures on Environment Awareness on the occasion of World Environment Day on 5<sup>th</sup> June every year.

## Report on - World Environment Day on 5<sup>th</sup> June



BRACT's

Vishwakarma College of Arts, Commerce & Science, Pune.

Kondhawa Bk. 411048.

## NOTICE

Date: 1/6/2017

All Staff members and students of VCACS are hereby informed that 5<sup>th</sup> June 2017 is celebrated as **World Environment day**, on account of this occasion we will plant 50 trees in our campus. The inauguration of program is scheduled on **5<sup>th</sup> June 2017 at 10.00 am at VCACS ground.**

  
NSS Program Officer  
S. D. Chitnis



  
Principal  
Dr. A. R. Patil

**Tree plantation in Campus : World Environment Day - 5th June 2017**



Attendance -

NSS - World Environment Day

Girls - 29-7-2021

1) Anati Sumbhaji Nilkam	9322531966	SYBSC (CS)
2) Anati Jalinder Sawant	8421953263	SYBSC (CS)
3) Pratiksha Tukaram Pawar	9078762287	SYBSC (CS)
4) Charu Kamble	9263802704	SYBSC (CS)
5) Supriya Dale	9409176731	SYBSC (CS)
6) Ujjwala Sakshi	9762006189	SYBSC (CS)
7) Anji paraja Chauhan	8554375826	SYBSC (CS)
8) paraja Nailk	9011927002	SYBSC (CS)
9) Rakhi S. Wankhede	8446840945	SYBSC (CS)
10) Dakshata Gawade	9075635753	SYBSC (CS)
11) Kamal Lonkar	9284824443	SYBSC (CS)
12) Vaishnavi Kanetkar	7709247284	SYBSC
13) Sakshi Jain	7385162667	F4BBA
14) Pratiksha Domate	9008444652	F4BBA
15) Sonali Uthkar	8552807059	F4BBA
16) Vaishnavi Jagtap	9156314388	F4BBA
17) Diksha Manekar	9577115237	F4BBA
18) Pooja Vidhan	8552527175	F4BBA
19) Smruti Ghule	9822217034	F4BBA
* 20) Kamal Walgude	9262253720	SYBSC
21) Meghana Kowlankar	9890069446	-/-
22) Riya Thakkar	9511970720	114/omca
23) Yashraj Gurraj	9146612017	Yash

Amit

P.T.O.

Boys - NSS		Page No.
		Date
24]	Kunal Khatke	8805536320
25]	Saurabh Mishra	8856901576
26]	Swapnil Mali	9172276988
27]	Siddharham Kumbhar	9561743720
28]	SHUBHAM JAIR	9421639085
29]	AMAN ZODHI	9527128512
R. VCACS staff		

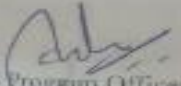
BRAC's  
Vishwakarma College of Arts, Commerce & Science, Pune  
NSS Unit- A-74


**Report- World Environment Day**

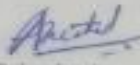
Date: 17/6/2017

Vishwakarma College of Arts, Commerce & Science (VCACS) organized the "World Environment Day" in its campus. At this event, College Principal, NSS program officer, staff members and NSS students took part and planted 50 various kinds of trees and saplings in the surrounding area of the campus.

Our College Principal Mr. A. R. Patil and NSS program officer Mr. S. D. Chitnis spoke on the environmental sustainability, problems, protection and to plant more trees every year. Also, the college staff motivated the students to contribute towards the protection of environment.

  
 NSS Program Officer  
 S.D. Chitnis



  
 Principal  
 A.R. Patil



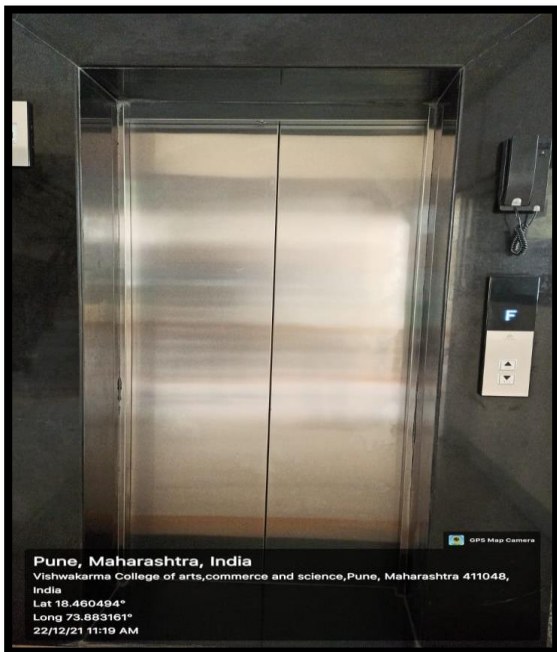
## 6. Disabled-friendly, barrier free environment –

Vishwakarma College provides barrier-free environment where people with disabilities can move about safely and freely and use the facilities within the built environment. The environment supports the independent functioning of individuals so that they can participate without assistance in everyday activities within the campus.

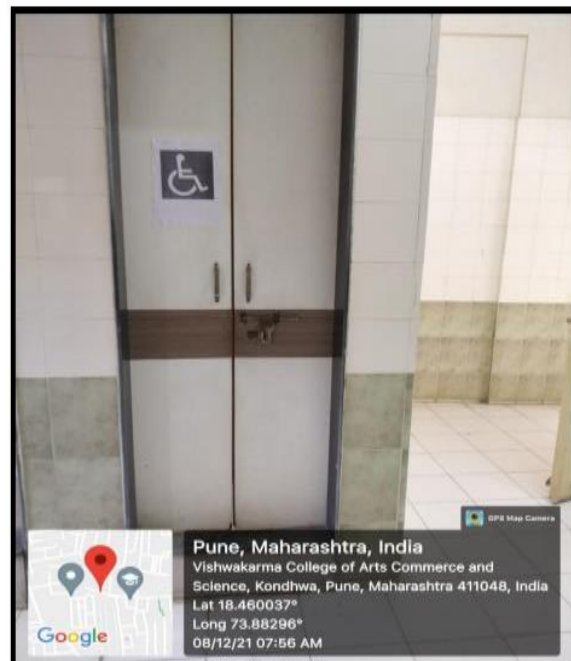
According to the persons with disabilities act 2016, discrimination against disabilities is strictly prohibited. VCACS intend to provide comprehensive and inclusive Teaching and Learning environment to students and any employees. Aiming to this, college made ramps in each building and Lift is also provided. Disabled friendly washroom and wheel chair is also available in the college.

Provision for enquiry and information i.e. Human assistance, reader, scribe is provided if needed. Physically handicapped candidate writing the semester and examination can take assistance from another person who is normally called as AMANUENSIS. An Amanuensis can be appointed by the CEO of the college to the candidate who is really disabled to write his/her examination with his own hand

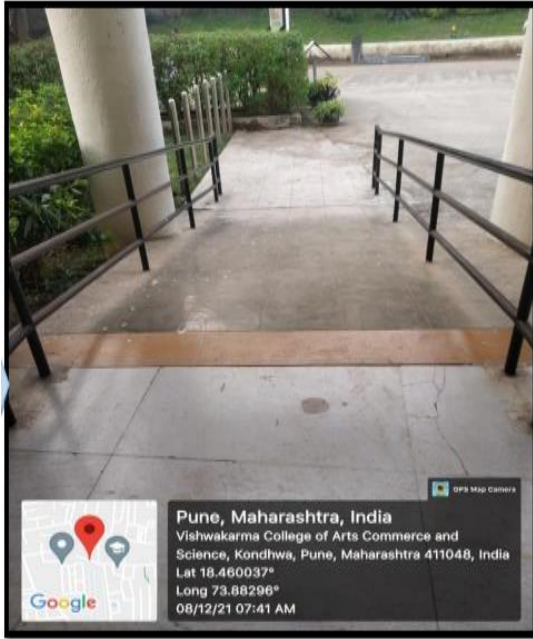
Lift



Disabled friendly washroom



Ramp -



Wheel Chair -



Students Application letter for requesting a Dictator in exam – Tiwari Adarsh – B.Com.

\* Application \*  
Date 20/01/2023  
To  
Respected ma'am,  
Myself Adarsh Tiwari I am a student of FY B.Com SEM I I am writing this application to request for a dictator for the sem I SPPU examination as I have a eyesite problem. I have attached my disability certificate and my hall ticket at the back.  
Ma'am it is a very humble request. Please grant me a dictator.  
  
Yours sincerely,  
Adarsh Tiwari  
  
ore  
20.01.2023

**Savitribai Phule Pune University**

Forestry University of Pune


**HallTicket For Bachelor of Commerce (Choice based credit system) Oct/Nov 2022**

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
34196	1202228872	0824	0824	CAAP013020

Name : TIWARI ADARSH SURESH

Mother : SHASHI

Centre : WISHWAKARMA COLLEGE OF ARTS, COMMERCE & SCIENCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
112	FINANCIAL ACCOUNTING - I	IEP		
VA2	EMPLOYABILITY SKILL ENHANCEMENT PROGRAMME	I		
116A	ESSENTIALS OF E-COMMERCE	IE		
117C	HINDI - I	IE		
111	COMPULSORY ENGLISH - I	IE		
115B	BANKING AND FINANCE - I	IE		
113	BUSINESS ECONOMICS - I	IE		
114B	COMPUTER CONCEPTS AND APPLICATION - I	IE		

**NOTE:**  
 Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. In case of any discrepancy, please immediately contact to College Exam Officer (CEO).  
 In Case College does not have Exam Center, please follow University Circular.  
 In Case of any discrepancy between hall ticket & time table published on university website (<http://exam.unipune.ac.in>), the timetable on website to be followed.

College Principal / Director  
WISHWAKARMA COLLEGE OF ARTS, COMMERCE & SCIENCE

Signature of Student

वै.जी. वैद्यकीय महाविद्यालय व ससून सर्वोपचार रुग्णालय, पुणे  
 B J Medical College and Sassoon General Hospitals, Pune

**DRAFT - COPY.**

**Short Case Record New**

Printed On : 29/01/2022 10:45 AM  
 Saved On : 29/01/2022 10:35 AM

Department : Ophthalmology  
 Unit No. : Ophthal Unit 3  
 Encountered Doctor: Dr. Ranjana Bindu(HOU)  
 OPD No. : 08

MRD No: 1738286 Patient Name: Mr. Adarsh Suresh Tiwari Age: 18Y 2M 30D Gender: Male  
 Reg. Type: Emergency Patient Category: General Occupation: Other  
 Payment Made: Rs. 20.0 OPD Days: Wed, Sat Monthly Income(Rs): 0.00  
 Address: Bhal Apartment, Kondhwa, Pune, Pune, Maharashtra, India, 411005

Chief Complaints  
 C/O DOV BE SINCE 7 YEARS

Findings  
 G/E PIGMENTARY RETINOPATHY WITH MACULOPATHY

Signad By Dr. Pranjna Dhallane  
 Lecturer

Advise:  
 FORTY PERCENT VISUAL IMPAIRMENT  
 PATIENT NEEDS DICTATOR FOR EXAMS

Ranjana Bindu  
 Ophthalmology  
 B J Medical College, Pune  
 29/01/2022

Students Application letter for requesting an extra time in exam – Rana Dhruv –  
FYBBA(IB)

To,  
Anjum Patel Ma'am (HOD)  
VCACS,  
Kondhwa budruk.

19/01/2023

Extra time for writing in exam,

Respected Madam,

I Dhruv Rana of FY-BBAIB would like to request for extra time for writing in the upcoming sem end exam as well as for second sem exam as I am a slow writer and have difficulty in writing so I hope my request will be accepted.

Thanking you,

Yours obediently.

Dhruv Rana



FYBBA-IB

Roll no.2061



Department of Empowerment of Persons with Disabilities,  
Ministry of Social Justice and Empowerment, Government of India

## Disability Certificate

Issuing Medical Authority, Pune, Maharashtra



Certificate No.: MH2591320040437734

Date: 07/03/2022

This is to certify that I/we have carefully examined Shri **Dhruv Jitender Rana**, Son of Shri **Jitender**, Date of Birth **26/08/2004**, Age **17**, Male, Registration No. **2725/00000/2203/0192333**, resident of House No. **S/o Jitendar Kumar Rana A-80 Community Housing, Socitey Near Shalimar Hill Park Sr No 46/62, Kondhwa Khurd Pune City - 411048**, Sub District **Pune City**, District **Pune**, State / UT **Maharashtra**, whose photograph is affixed above, and I am/we are satisfied that:

(A) He is a case of **Specific Learning Disabilities**

(B) The diagnosis in his case is **Dysgraphia and Dyscalculia( SLD)**

(C) He has **40%**(in figure) **Forty** percent(in words) Temporary Disability in relation to his as per the guidelines (Guidelines for the purpose of assessing the extent of specified disability in a person included under RPWD Act, 2016 notified by Government of India vide S.O. 76(E) dated 04/01/2018).

This certificate recommended for **5 year(s)**, and therefore this certificate shall be valid till **07/03/2027**

The applicant has submitted the following document(s) as proof of residence:-

Nature of Document(s): Aadhaar card

Signature / Thumb Impression of the Person with Disability

Signatory of notified Medical Authority Member(s)



Issuing Medical Authority, Pune, Maharashtra

This Card/Certificate is meant to certify the disability of the person and is not an instrument for ID/Address Proof for any purpose.

Students Application letter for writer in exam – Pratik Ostwal – FYBBA(CA)

11.3.20

Respected sir/madam.

my ward PRATIK OSTWAL  
Studying in B.C.A. Second year. having  
Dyslexia, Dyscalculia. ~~he has~~ ~~problems~~  
So it's request to you, allow him to  
use writer in final examination.

I here giving the ~~photo~~ photo  
copy of his medical certificate of  
Learning disability.

So please do the favor,  
yours faithfully  
Aari Ostwal.



A. Dahale

FILE No. 0701/2015



**FORM IV  
MEDICAL CERTIFICATE FOR CANDIDATES  
HAVING LEARNING DISABILITY**

Certified that we, Dr. AJIT DAHALE Regd No. 2007062590  
And Dr. Special Educator JAPNEET AHLUWALIA Regd No./ License No. A35813  
have examined the candidate whose particulars are given below on the following dates independent of each other.

1. NAME OF THE CANDIDATE: PRATIK KISHOR OSTWAL
2. FATHER'S NAME: KISHOR CHAMPALAL OSTWAL
3. SEX: Male
4. AGE IN YEARS AND MONTHS: 14 years 8 months
5. IDENTIFICATION MARK: Male below nose (right-side)
6. NATURE OF THE DISABILITY: -----[Based on the tests devised by the board comprising of a neurologist, child psychologist, and special educator] Please indicate the disability with a [✓] [tick mark].

- [a] DYSLLEXIA -
- [b] DYSGRAPHIA -
- [c] DYSCALCULIA -

Pratik Kishor Ostwal  
has Dyslexia and Dyscalculia

We further recommend the following concessions to be permitted for the same.

**DYSLLEXIA -**

The permission to conduct the examination with the use of a writer who will read out the question paper and take a dictation of the answer and the permission to offer Two Languages (one mother tongue/ medium of instruction and the other second language) instead of three languages. For third language option of work experience according to scheme of subjects for these candidates.

**DYSGRAPHIA -**

The permission to use a writer for answering the paper and the permission to offer Two Languages (one mother tongue/medium of instruction and the other second language) instead of three languages. For third language option of work experience according to scheme of subjects for these candidates.

**DYSCALCULIA -**

The permission to opt Arithmetic for Std. VII [75 Marks] and Work Experience [75 Marks] instead of Mathematics [Algebra and Geometry]. No concession regarding any other subjects.

Signature of the examining neurologist and Date:

J Ahluwalia

Signature of the examining paediatrician/  
Special educator and Date: Dr. Ajit B. Dahale

psychiatrist  
Ajit B. Dahale  
M.D. Psychiatry (NIMHANS, Bangalore)  
Lecturer in Psychiatry

Japneet Ahluwalia  
Lecturer in Clinical Psychology  
Maharashtra Inst. Of Mental Health, Pune  
Reg. No. - A35813

Countersigned by Civil Surgeon and Date: Dr. D. G. Kulkarni  
M. B. (Patho)  
Reg. No. 43671

FILE No. 0701/2015

OPINION CERTIFICATE FOR LEARNING DISABILITY CANDIDATE



Ajit B. Dahale  
M.D. Psychiatry (M.B.B.S., Bangalore)  
Lecturer in Psychiatry  
Maharashtra Inst. of Mental Health  
Pune, Reg. No. 2007062550

Date : 27<sup>th</sup> May, 2015  
Name : PRATIK KISHOR Sex: Male  
Age : OSTWAL  
Date of Birth : 14 years 8 months  
Date of Registration : 18<sup>th</sup> April, 2015 L.D. No. : 0701/2015  
Father's Name : KISHOR CHAMPALAL OSTWAL  
Std. : IX<sup>th</sup> standard School Name: Sahyadri National School

Physical & Neurological Assessment:  
Neurological Assessment:  
Hearing: Vision:

Psychological Assessment: [Date: 23-01-2015]  
WISC- Verbal IQ  
MISIC Performance IQ  
Full Scale IQ 85

Interpretation:  
Dull Normal intellectual functioning  
Educational Assessment: NIMHANS SLD (Date: 13-05-2015)

Diagnosis: <sup>Battery</sup> Learning Disability  
Pratik Kishor Ostwal has Dyslexia and Dyscalculia

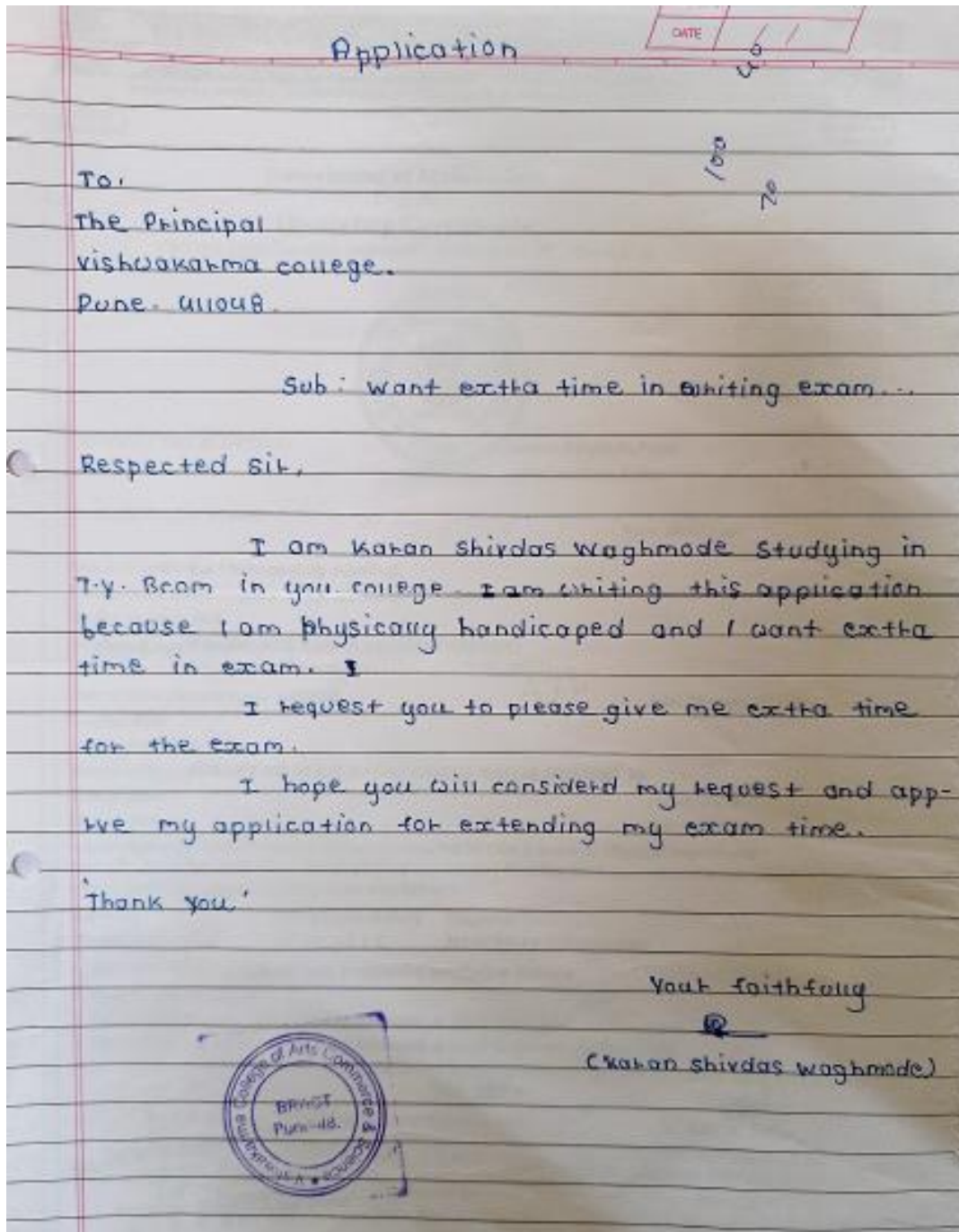
Recommendations:  
The permission to use a writer who will read out the questions and take a dictation of the answer.  
The permission to offer 2 languages instead of 3.

Department of Psychiatry  
Ajit B. Dahale  
Dr. Ajit B. Dahale  
M.D. Psychiatry (M.B.B.S., Bangalore)  
Lecturer in Psychiatry  
Maharashtra Inst. of Mental Health  
Pune Reg. No. 2007062550

Department of Paediatrics  
J. Ahluwalia  
Japneet Ahluwalia  
Lecturer in Clinical Psychology  
Maharashtra Inst. Of Mental Health, Pune  
Reg. No. - A 35813



Students Application letter for requesting an extra time in exam – Karan Waghmode – TYBCom.




Government of Maharashtra


Software for Assessment of Disability, Maharashtra (SADM)

Social Justice and Special Assistance Department, Public Health Department, Directorate of Medical Education and Research

**Government of Maharashtra**  
Form-IV  
**Disability Certificate**  
(In cases other than those mentioned in Forms II and III) (See rule 4)



**SASSOON GENERAL HOSPITAL**  
PUNE-1



NAME OF THE HOSPITAL: **Sassoon Hospitals, Pune**  
(Maharashtra, India)

Certificate Number: 426353      Date: 26/07/2017

This is to certify that I have carefully examined.  
 Person Identification Number: **PI52100586042**  
 Aadhar Number: **N/A**  
 Shri/Smt./Kum: **WAGHMODE KARAN SHIVDAS AERKABAI**  
 Father Name: Shri/Smt./Kum: **SHIVDAS**      *F-41-10000-13*  
 Date of Birth (dd/mm/yyyy): **5/9/2000**      *20-9-13*      Age: **16 years**  
 Gender: **Male**

**Permanent Address:**  
 House Address: **SURVEY NO 58 SAI NAGAR GOKUL NAGAR KONDHE BK**  
 Village: **Pune**      Taluka: **Pune**  
 District: **Pune**      Pincode: **411048**

whose photograph is affixed above, and am satisfied that he / she is a case of **Physical Impairment** disability. His / Her extent of percentage physical impairment / disability has been evaluated as per guidelines and is shown against the relevant disability in the table below :-

Disability	Affected part of Body	Diagnosis	Disability (in %)
<b>Physical Impairment</b>	<b>BL U/L, BL L/L</b>	<b>MUSCULAR DYSTROPHY</b>	<b>57</b>

- The Above condition is **Permanent, progressive, not likely to improve**
- Reassessment of disability
- The applicant has submitted following documents as proof of residence: **Aadhar Card**
- The applicant has submitted following documents as proof of Identity: **Aadhar Card**

(Signature and Seal of Authorised Signatory of notified Medical Authority)

*For R.M.O.*

**Dr. Pravin Badasaheb Deokate**  
 Reg. No. 2006/021176  
 Assistant Professor  
 Department of Orthopaedics  
 B. J. M. C. & S. G. W. Pune

**Dr. Jankishan Padil**  
 R.M.O.  
 Member Secretary  
 Regn. No. : 2017/05/2309

**Dr. Ajay A. Taware**  
 Medical Superintendent and  
 Chairman Disability Board  
 President  
 Regn. No. : 2001/01/1298

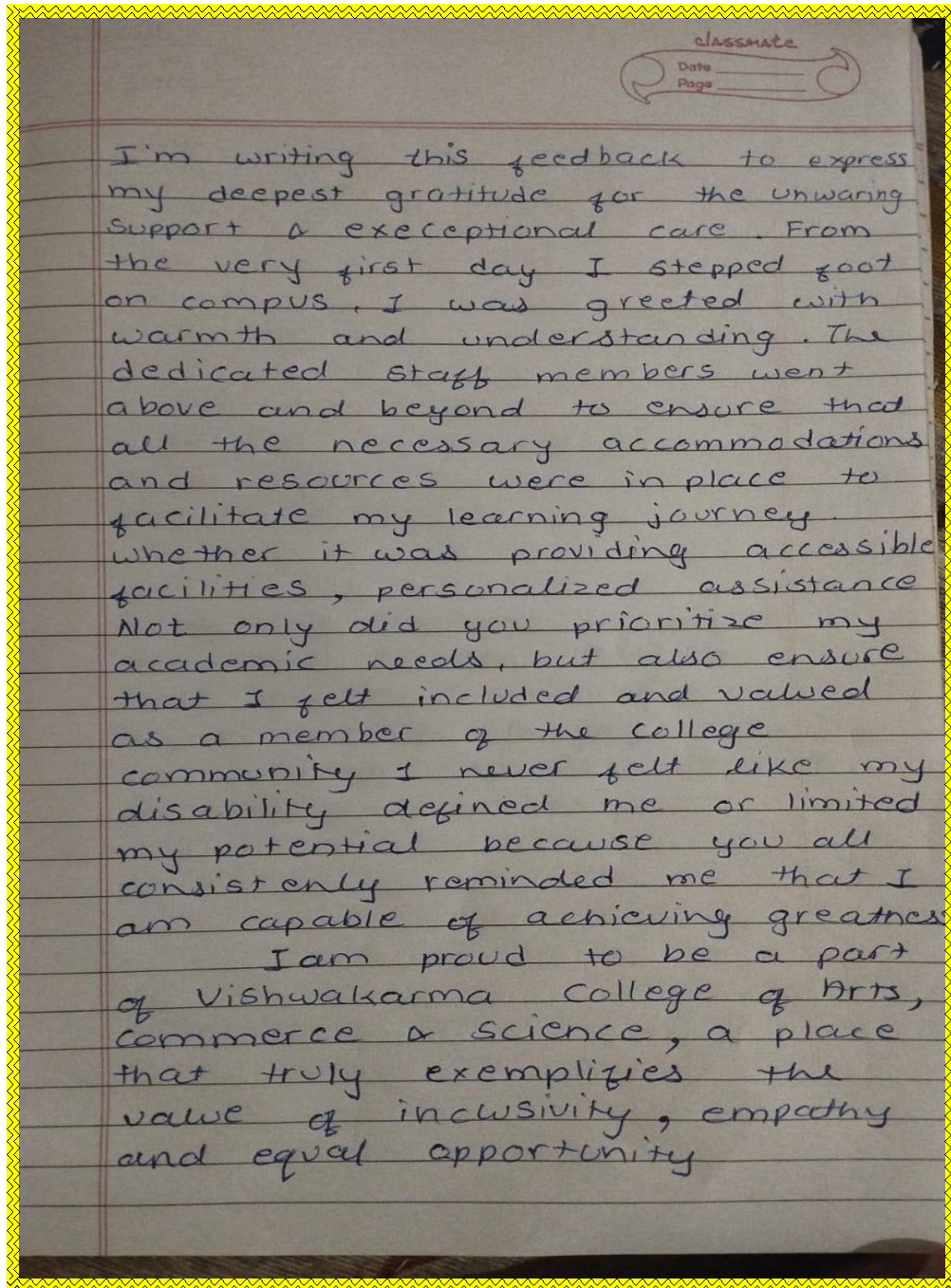
Signature/Thumb impression of the person assessed for disability certificate is issued by **Ajay A. Taware**  
 Note: This is not valid for Medical Legal cases

**Resident Medical Officer**  
**Sassoon General Hospital**  
**Pune-1**

**Ajay A. Taware**  
 M.D. (F.M.T.)  
 Reg. No. 201/01/200  
 Superintendent  
 Sassoon General Hospital Pune

07/26/2017 01:29 AM

Feedback from Physically Disabled Student – Ramila Choudhary (B.Sc(CS)-2017-20)



classmate

Date \_\_\_\_\_

Page \_\_\_\_\_

A special thanks to our  
Principal Dr. Arun Patil sir,  
HOD Sudhir Chitnis sir,  
Swati Pujari ma'am, Poonam Chavan  
ma'am, Prajakta Patil ma'am  
for paying special attention  
towards my needs

~~Ramila~~

Ramila Choudhary  
BSc(CS) 2017-2020