

NAAC B Grade (3<sup>rd</sup> Cycle)

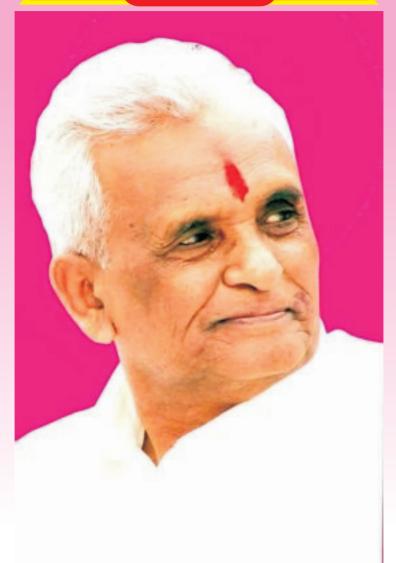
Tal. Sangola, Dist. Solapur - PH-(02187) 220508

Estd: 23<sup>rd</sup> September 1991

Prospectus

Vidnyan Mahavidyalaya Sangola

### TRIBUTE



Late Honorable **Dr. Ganpatraoji Deshmukh** 

### B.Sc., B.A. University Rankers



Dr. Patil Rupali Sambhaji B.Sc-III(Chemistry) First Shivaji University, Kolhapur Year-2005-2006 [Got Jagdalemama Award Gold Medal]



Dr. Babar Appasaheb First Shivaji University, Kolhapur B.Sc-III(Physics) (Gold Medal)



Mr. Mane Sudhir First Shivaji University, Kolhapur B.Sc.(Physics)Year-2002 (Gold Medal)



Mrs. More Ashwini
Sou. Sonali Babasaheb Bandgar Gold Medal First Solapur University,
Solapur got for securing highest marks in B.Sc-III(Physics), Year 2015-16



Miss. Patil Shital Rajaram
First Solapur University, Solapur
B.A-III, Subject-Economics, year-2018-19 (Gold Medal)



### **ICON OF COLLEGE**



**Dr. Sachin Navale** 

Postdoc Researcher

**Country: South Korea** 

University: Hanyang University, Seoul (Department of Physics)
"Marie Sklodowska-Curie Individual Fellowship"

from European Commission.



Dr. Sagar Mane

Postdoctoral fellow
Department of Physics
Yeungnam University Gyeongsan

**South Korea** 



भौतिकशास्त्र विभागाचा माजी विद्यार्थी डॉ. सागर माने यांचा संस्था सदस्य प्रा.डॉ. अशोक शिंदे यांच्या हस्ते सत्कार संपन्न होत असताना प्रभारी प्राचार्य डॉ. रघुनाथ फुले

### **ICON OF COLLEGE**



Mr. Daryaba Krishna Imade Gold Medal In M.A English



Miss. Rupali Mohan Bankar Gold Medal In B.A English



एम.ए. इंग्लिश मध्ये प्रथम क्रमांक आलेला महाविद्यालयाचा विद्यार्थी श्री. इमडे दऱ्याबा कृष्णा यांना गोल्ड मेडल देऊन सन्मानित करत असताना पुण्यश्लोक अहिल्यादेवी होळकर सोलापूर विद्यापीठ सोलापूरचे कुलगुरू सौ. मृणालिनी फडणवीस.

### **ICON OF COLLEGE**



Dr. Rahul Sadashiv Ingole
Postdoctoral Researcher
Graduate School of Energy

Science and Technology, Chungnam National University, Daejeon, South Korea

**Department of Physics** 

### Dr. Snehal Laxman Kadam

Bk21 Postdoctoral Research Fellow Deaprtment of Material Science & Engineering

Seoul National University, Seoul South Korea

Department of Physics



संरथेचे जेष्ठ संचालक मा.श्री. चंद्रकांतदादा देशमुख, संरथेचे सचिव मा.श्री. विठ्ठलराव शिंदे महाविद्यालयाचे प्रभारी प्राचार्य डॉ. आर.ए. फुले, उपप्राचार्य प्रा. विजय घाडगे यांचे हस्ते महाविद्यालयाची विद्यार्थीनी कुमारी रूपाली मोहन बनकर व दन्याबा इमडे यांना अनुक्रमे बी.ए.इंग्लिश आणि एम.ए.इंग्लिश या विषयांमध्ये सुवर्णपदक मिळवले बाबत सत्कार सोहळा संपन्न.

### Prospectus

### Vidnyan Mahavidyalaya Sangola

### \* Teaching staff Year: 2021-22

Dr. Fule R.A Acting Principal M.A.,B.Ed.,Ph.D.

Physics Dept.

Mr. Navale B. B. Head & Associate Professor M.Sc.

Dr. Dhasade S. S. Associate Professor M.Sc.,Ph.D. Dr.Thombare J.V. Assistant Professor M.Sc.,Ph.D. Mr.Kamble A.M. Assistant Professor M.Sc., NET

**Chemistry Dept.** 

Mr. Gaikwad R. S. Head & Associate Professor M.Sc. Mr. Ingawale A. R. Associate Professor M.Sc.

Mr. Adlinge N. P. Associate Professor M.Sc.,B.Ed.

Dr. Kadam S. N. Assistant Professor M.Sc.,Ph. D., SET & NET

**Mathematics Dept.** 

Mr. Kokare B. D. Head & Associate Professor M.Sc.,B.Ed. Mr. Lokhande A. L. Assistant Professor M.Sc.,SET

**Botany Dept.** 

Dr. Surywanshi R. S. Head & Associate Professor M.Sc.,Ph.D. Dr. Mrs. Gaikwad S.A. Associate Professor M.Sc., Ph.D.

Mr. Hake M.A. Associate Professor M.Sc.

**Zoology Dept.** 

Dr. Mrs. Khandare S.N. Head & Assistant Professor M.Sc.,Ph.D. Dr. Randive S. R. Assistant Professor M.Sc.,Ph.D.

**Statistics Dept.** 

Mr. Ghadage V. K. Head & Associate Professor M.Sc.

**English Dept.** 

Dr. Rupnar P. J. Head & Associate Professor M.A., Ph.D.

Mr. Sagare K.N. Associate Professor M.A.,B.Ed., SET, NET Mr. Mane M.T. Assistant Professor M.A.,B.Ed.,PGDTE, PGDMC,BCA,DCM, SET, NET

Mr. Gadhire S.S Assistant Professor M.A., B.Ed., SET, NET

Marathi Dept.

Dr. Mane K.S.

Head & Associate Professor M.A.,Ph.D., NET
Mr. Pawar K.S.

Associate Professor M.A.,M.Phil.

Dr. Rite D.K

Associate Professor M.A.,B.Ed.,M.Phil.,
Ph.D., NET

Hindi Dept.

Dr. Ghadage K.B. Head & Associate Professor M.A., Ph.D.

Dr. Kasabe D.K. Associate Professor M.A., M.Phil., Ph.D.

**History Dept.** 

Dr. Fulari T. J. Head & Assistant Professor M.A., Ph.D. Mr. Gadhire R. T. Assistant Professor M.A., B.Ed.

**Geography Dept.** 

Dr. Fule R.A Head & Associate Professor M.A.,B.Ed.,Ph.D. Dr. Patil B.D. Associate Professor M.A., Ph.D. Dr.Mrs. Jundale M.S. Assistant Professor M.A., Ph.D.

**Economics Dept.** 

Mr. Shinde S.B. Head & Associate Professor M.A. Mr. Bhosale S.M. Assistant Professor M.A., SET

**Democracy, Election & Good Governance** 

Mr. Wakade A.K.. Head & Assistant Professor M.A., SET, NET

Political Science Dept.

Mr. Wakade A.K..
Mr. Bhandare D.S.

Head & Assistant Professor
M.A., SET, NET
Mr. Bhandare D.S.

Assistant Professor
M.A., SET

S.T.D. Subject

Dr. Waghmode M.B. Assistant Professor M.A., B.Ed., M.Phil., Ph.D., P.G.D.D.C

**Physical Education Dept.** 

Mr. Pawar V. M. Dire. of Phy. Edu. & Sports B.A., M.P.Ed. Mrs. Misal A.S. Assistant Professor B.A. M.P.Ed.

Library Dept.

Mr. Hegade S.C. Librarian M.A.,M.Lib.,Inf.Sc.

N.C.C. Dept.

Mr. Ingawale A. R. Captain M.Sc.

**Environmental Studies.** 

Dr. Waghmode M.B. Assistant Professor M.A., B.Ed., M.Phil., Ph.D.,P.G.D.D.C

Computer Science

Mr. Kolawale H.D. Head & Asst. Prof. M.C.A.
Mr. Sargar B.R. Asst. Prof. M.Sc. (Comp.Sci.),
B.Ed.,M.C.A.

Mr. Bhanvase D. P. Asst. Prof. M.C.A. Mrs. Kasabe S.V. Asst. Prof. M.Sc. (Comp.Sci.) Mr. Shaikh J.U. Asst. Prof. M.Sc. (Comp.Sci.) Mr. Rasal N.S. Asst. Prof. M.Sc. (Comp.Sci.) Mrs. Dhure M.D. Asst. Prof. M.C.A. Mr. Lawate P.M. Asst. Prof. M.Sc.(Comp.), SET

Mr. Kolawale D.S. Asst. Prof. M.C.A.

Mrs. Patil L.R. Asst. Prof. M.C.A.

Mrs. Kokare T.J. Asst. Prof. M.Sc(Comp.Sci.)
Mr. Shinde D.R. Asst. Prof. M.A.(English), SET
Mrs. Metkari M.S. Asst. Prof. M.Sc. (Maths)

Mrs. Inamdar R.A. Asst. Prof. M.Sc. (Statistics)
Mr. Shaikh N.S. Asst. Prof. M.B.A. (Management)
Mr. Deshmukh R.N Asst. Prof. M.E. (Electronics)
Mrs. Mali P.R. Asst. Prof. M.Sc. (Electronics)

Mr. Bandgar N.H. Asst. Prof. M.C.A.
Mr. Chavan C.D. Asst. Prof. M.Sc. (Comp. Sci.)
Mr. Karande S.M. Librarian M.A.,M.Lib., Inf.Sc.,

. Karande S.M. Librarian M.A.,M.Li & M.Phil.





"Sangola Taluka Shetkari Shikshan Prasarak Mandal Sangola's"

### Vidnyan Mahavidyalaya Sangola

(Arts, Science, B.Sc. (ECS), B.C.A., M.A.(Eng.), M.A.(History), M.Sc.(Comp Sci., Chemistry)) Tal. Sangola, Dist. Solapur.

Affiliated to Punyashlok Ahilyadevi Holkar Solpaur University, Solapur

### ABOUT THE INSTITUTION

Established in 15<sup>th</sup> May, 1969, Sangola Taluka Shetkari Shikshan Prasarak Mandal, Sangola aims at providing the quality education to socially and economically backward and weaker sections of society for the overall development and progression of deprived region of Sangola Tahsil. Since its establishment, the institution has been running a unit called New English School and Junior College Sangola which includes technical department and professional courses. In order to cater higher educational demands of society, the institute came forward with science college called Vidnyan Mahavidyalaya on 23rd September, 1991 Besides science stream, other programs like Bachelor of Arts (B.A.), Entire Computer Science (E.C.S.), Bachelor of Computer Application (B.C.A.) are introduced in the college. The institute has started post graduate programs like M.A. English, M.A. History, M.Sc. Computer Science & Chemistry has started in June 2004, June 2009 and June 2022 respectively.

Since its establishment, the college has been doing tremendous progress in educational field and has become important academic and research centre in the region of Sangola Taluka. In its third cycle the college has been reaccredited with grade "B" in 2018. The college has been contributing to intellectual and academic development of students through the various departments under Arts and Science facilities. The college takes utmost care of academic progress of students. The is not only providing quality education but motivating and encouraging students to participate in cultural activities and sports. It has large playground and is connected to both railway and bus stand.

### **Vision of the Institution**

To provide higher quality education to the students from socioeconomically backword and poor family, and friendly atomosphere for teaching, learning and research process. To shape the students in becoming globally competent, skilled and socially oriented human power.

### Goals of the Institution

- 1. To impart education of high quality.
- 2. To help the government to broaden view of higher education.
- 3. Knowledge based development.
- 4. Inclusive growth for socio - economic changes and sustainable development.







### **Mission of the Institution**

- 1. To provide the facilities of education to the students who are from economically weaker sections of the society from deprived lot.
- 2. To make the students aware of human rights and human ethics, culture and heritage
- 3. To create the better manpower for the nation

### Aims and Objectives of the Institution

- 1. To open the schools & colleges in order to give primary, secondary, higher secondary, vocational, technical education and also higher and professional education to the students, especially from the rural area.
- 2. To open the Montessaries, Laboratories, Technical training centers, Libraries and hostels for boys and girls, in order to help them to complete education, upbringing them in the main stream of society and to create an interest and awareness about education.
- To provide them scholarship & other facilities in order to develop all round personality of students and to develop their mental, physical health and economic status. To create a sense of patriotisim, social responsibility and environment among students.
- 4. To give the guidence & information to students and people from rural area by the experts from academic, social, political, cultural, agriculture and economic fields.
- 5. To create volunteers and social workers and to train them in order to develop the rural area in all fields.
- This institution does not believe in any caste, religion and discrimination. All students from any caste are admitted in the college, especially students from reserve category are admitted with priority.
- 7. This is non-political institution.

### IMPORTANT INSTRUCTIONS FOR STUDENTS REGARDING ADMISSION AND ON EXAMINATION:

- 1) If backward students / parents have any problems, they have to inform it to the Principal or SC/ST Cell of the college.
- 2) Documents (marksheet, L.C., T.C., etc) that are submitted in office for conforming regular admission, will not be returned back or zerox copies of these documents will not be given.
- 3) While taking admission fill online application form.

- 4) If any student has applied or wants to apply to other Courses, e. g. Agriculture, I. T. I., Diplomas, Engineering, Medical etc. (which are not available in this college), such student must inform about this in written form to the Principal, before or after taking the admission.
- 5) If any student wants to leave the college, he / she has to inform it to the office in written form and has to pay the fees according to rules.
- 6) The list of those students, whose admission are rejected, will be displayed on the notice board. The Principal reserves the right of rejecting the admission.
- 7) Those students, who are exist on the roll-call sheet of the college at the preceding year and want to admit this year for the course of next year, must apply newly once again.
- 8) Those students, who come from the area of P.A.H. Solapur University, have to get Transference Certificate (T.C.) from their previous college. For this, after taking admission, they have to send an application to the previous college through the channel of this college. Also they have to attachthe receipt of the fee along with this application, paid in the previous college for getting their T.C.
- 9) a] Students from the colleges, affiliated to other universities except of Solapur University, have to give T.C. and also have to get Migration Certificate from their previous university. It is necessary to submit this Migration certificate to Solapur University and get Eligibility Certificate from Solapur University.

  b] For this, they have to pay migration fee to the previous
  - University. They have to send an application for migration certificate to the previous University through the channel of the Principal of the previous college. Besides this, they have to pay the fee in the previous college for getting T.C.
  - c] After taking admission in this college, they have to apply to Solapur university for getting Eligibility Certificate. Permission from University, the admission in this college will be confirmed.

### Prospectus

### Vidnyan Mahavidyalaya Sangola

- d] An application, for Eligibility certificate, will have to send to University through the channel of this college.
- 10) Students have to attach the following documents with the application, i) Certificate showing the passing of previous examination, ii) Marksheets iii) Transference Certificate (T.C.) iv) Character Certificate.
- 11) While getting admission in any class, students have to submit two attested copies of mark-sheets in the office. Beside this, students taking admission in B.A Part I and B.Sc.Part I have to submit original mark-sheet in the office. They should keep xeroxed copies of these certificates with them.
- 12) Students comina from economic backward category (EBC), students from backward category (SC,ST,NT,SBC etc), sons & daughters of freedom-soldiers, sons & daughters of primary teachers, sons & daughters of soldiers in military- these students get concession in the fees. For getting such concessions, they should apply in the prescribed form & within the period with necessary documents. Model applications are available in the office. It will be the responsibility of students to submit such application in the office before the concerned date. If the application for the above concession is rejected / denied by government, students will have to pay all concerned fees.
- 13) All the Students of first year under graduate & post graduate should fill-up to form of Sem-I to generate PRN of terms they will not be allowed for further examination

### TO CANCEL THE ADMISSION: -

- 1. If student wants to cancel the admission he/she or parents have to inform it in written application.
- 2. If the admission is cancelled, students have to pay the complete fee of the first term.
- If student wants to cancel the admission in the second term, he/she has to inform it in written application before eight days after starting second term, otherwise he/ she has to pay the complete fee of the second term.

### **SPECIAL INSTRUCTIONS: -**

The information and instructions regarding examinations, dates of filling up form of university examinations, various scholarships, certificates, concessions, various competitions







and information about sports dept, library, N.S.S., N.C.C., etc. will be displayed on the notice board of the college. It is the responsibility of students to see these information and instructions on the notice board. If any student does not see these information on the notice board, then the college will not be responsible for its loss.

### RULES AND INSTRUCTIONS FOR STUDENTS TO KEEP DISCIPLINE:

- According to the Circular Class Representative (C.R.) will be selected on the merit and University Representative (U.R) will be selected through voting.
- 2. Gymkhana Day and Certificate Distribution function will be organized in the college and also there may be the change in it according to the situation. Students have to pay the fee of it in the office.
  - 3. After taking admission in the college, each student has to submit two photos of size 2" X 2" (taken from front side) in the library before eight days. Identity-card will be given to students. Students must keep this identity- card with them in the classroom, in the college campus, on the ground, in the library, in the office and in any function of the college, etc. Students must show the identity-card to professors, clerks and other authorities in the college, if demanded. If any student would fail or refuse to show it, this will considered as bad behavior and proper action will be taken on such students.
- 4. If identity-card is lost, then such student must inform about this in writing. If identity-card is not found before eight days, then new identity-card will be given by charging the fee Rs. 25.
  - 5.Students must come in time and regularly to the college. They must do the study, homework, etc. regularly and continuously. Only taking admission doesn't mean approval of the term. All students must be present regularly in the college and the attendance must be 80% which is compulsory. If this attendance is not as per rule then the Principal has the right to cancel the examination form of such students.
- 6. When the clases are going on, students must not wander in the porch near by the classroom or must not behave in such a way as to disturb the classes.



- 7. Each student must take care of the property of the college. Doing the walls dirty, doing harm to the doors and windows, to the benches and tables, and doing harm to the plants and trees in the campus, etc. will be treated as bad and improper behaviour.
- 8. Students must not behave in such a way as it would harm to the college work, discipline and its prestige, either in the college campus or outside of it. If this is done, severe punishment will be given to such students.
- 9. Without the permission of the Principal, nobody is allowed to display any board or to perform any function in the college.
- 10. Selected subjects should be according to the rules of the University and as given in the prospectus. If this is not so, then students must change their subjects and take other subjects according to the rules.
- 11. Every student must see the instructions on the notice board every day. Instructions are not sent to the classroom. If any student would fail to see it on the notice board, then the college will not be responsible for its loss.
- 12. According to the University rules, each student must keep University receipt and identity-card with him/her in the examination hall, while university examinations are going on. Students must show their receipt and identity card to the junior or senior supervisor; if demanded. Those students, who would fail to show it, are not allowed to appear for examinations.
- 13. Persons, who have not taken admission in the college, are not allowed to enter in the college campus without the permission of the Principal.
- 14. It is necessary for all students to sit in the classroom for all periods.
- 15. Students should not wander near by the ladies' room.
- 16. Students who have not their regular lectures/classes, are advised to sit in the library or in the reading-room during the time.
- 17. If students have any problems/complaints, they should inform their complaints in writing to the Principal.
- 18. When students are going in the classes, they not call to other students sitting in the classes. For this they might take the help of the peon.





- 19. Students of B.Sc. Part- I,II and III will have to fill up the breakage according to the rules.
- 20. Students, remaining absent in practicals and examinations, are fined, according to the rules of the college. All students must complete their experiment notebook, journal, regularly, otherwise they are not allowed to enter in the laboratory.
- 21. Books from the library are given and accepted only on the prescribed days. If books are returned late the fine will be charged for each day.
- 22. Books must be treated and read with proper care. If book has any damage already, then it should be informed to the librarian in writing and should get another copy of it.
- 23. If major damage is done to the book, then the complete price of the book must be paid and if it is lost, then one and half percent price of it should be paid.
- 24. If damage is done to the property of college by any student, then in such case, compensation will be taken from such student.
- 25. Students must behave modestly with the Principal, professors, non-teaching staff and with peons, etc.
- 26. Any information or news about the college and institution must not be published in the newspaper or else where, without the permission of the Principal.
- 27. Any instruction or paper must not be displayed on the notice board without the permission of the Principal.
- 28. The decision of giving admission to the student for the next year, by taking into consideration the previous behavior, depend on the Principal.
- 29. If someone wants to complain about discipline -breaking or other bad treatment, he/she has to complain it in writing to the Vice-Principal or to the Chairman of the discipline-committee of the college.
- 30. If someone is observed doing copy or other illegal behavior at the time of University as well as examinations, such students might be punished under the Indian pinal code colomn 7.
- 31. Studends beyond the admission capacity of 360 in B.A. I, will be admitted in the 4th division which is Non-grantable. So the students admitted in this non-grant division will have to pay paying fees of Rs. 1500/- in addition to regular admission fees.





- 32. Students taking admission to departmental short term courses, should pay the additional fee at the time of admission.
- 33. It is the whole right of the principal to change the above rules or to take decision about.
- 34. There is the facility of students Health Center in the college.
- 35. Students have to fill up anti-ragging undertaking form online on the website www.amanmovement.org.
- 36. All the students those are taking admission in first, second & This year of granted of non granted courses are compulsory to fill up anti Raging undertaking form online at www.amanmovement.org
- 37. Physically handicapped students are instructed to submit their certificates to get fee concession upto Rs.5000/-
- 38. Gymkhana Department ----
  - i) The facility of national and international sports.
  - ii) National and state level players get in fees concession.
  - iii) The selected candidates in University team will get track suit and D.A.

### Note: • Students must give/appear for College assessment and have to pass result in it.

• 50% concession in the total fees for the girls students belonging to the family in where there are only one or two girl children. (For benefit Apply in proper format with family planning operation certificate)

Online Admission Software MIS system and LMS facility is available in the college.

### **Prospectus Publication Committee**

- 1) Mr. Sargar B.R. Chairman
- 2) Mr. Ghadge V.K. Member
- 3) Mr. Sagare K.N. Member
- 4) Mr. Karande S.M. Member

### **Courses of Study (Subject Combination)**

### **Arts Faculty**

Choice Based credit system (CBCS Pattern)

### **B.A.Part I -** Semester System

### **Compulsory Subjects: -**

- 1) English 2) Marathi/ Science, Technology & Development (S.T.D.)
- 3) Democracy Election & Good Governance

### **Optional Subjects: -**

It is essential to select four subjects (only one subject from each tie) from the list given below -

### **Groups /Ties -**

- 1) English / Hindi 2) Marathi/ Physical Education/N.C.C.
- 3) Economics / Geography 4) Political Science / History

**Note :** I) The Principal has the right to put limitation over the no.of students in each subject.

- II) The students seeking the admission to the following subjects have to pay additional fees mentioned as belows-
- I) Physical Education Rs. 1,000/- II) N.C.C. Rs. 1,200/-

### **B.A.Part II**Semester System

### **Compulsory Subjects: -**

1) English 2) I.D.S. 3) Environmental Studies Optional Subjects: - Ties are as follows - Groups / Ties -

- 1) English / Marathi / Hindi/Physical Education
- 2) Economics / Politics / Geography / History

Note: I) Choose only one subject from the above each tie.

- Besides this, choose one Inter-Discilinary Subject II) The students seeking the admission to the following
  - subjects have to pay additional fees mentioned as belowsI) Physical Education Rs. 1000/-

### I.D.S.Subjects:-

History of Social Reforms in Maharashtra (H.S.R.M.) / Public
Administration / Co-operation / History of Marathi Literature (H.M.L)
While choosing I.D.S., it is essential to consider the tie
between I.D.S. and other subjects. At least, one subject, from the
selected two optional subject, must be related to the group of
I.D.S. It is compulsory, otherwise such students will not be eligible
to appear for examination.

This information is as follows: -

### Groups / Ties of I.D.S.: -

- A) History of Social Reforms in Maharashtra: For choosing this subject, it is necessary that one optional subject must be from Politics / History / Marathi.
- B) Public Administration: To choose this subject, it is necessary that one optional subject must be from Economics / Politics / Geography / History.
- Co-operation: For choosing this subject, it is necessary that one optional subject must be from Economics / Politics / History.
- D) History of Marathi Literature: To choose this subject, it necessary that one optional subject must be from English / Hindi.

**Note:** - The above rules for choosing I.D.S. must be strictly followed.



### **B.A. Part III** Semester System

Compulsory Subject : - 1) English

**Optional Subjects: -**

Marathi
 English
 Hindi
 History

5) Geography 6) Economics

Select only one special subject from the list given above. This one selected subject must be from your optional subjects of B.A.II. Each subject has five papers.

SUBJECT Class	B.A.Part 1	B.A.Part 2	B.A.Part 3
Englihs (Comp.)	480	360	240
Marathi (240) /S.T.D. (240)			
English (Opt.)	110	40	40
Marathi	330	55	40
Hindi	320	55	40
History	340	52	40
Eco.	240	52	40
Geo.	240	52	40
Politics	140	25	
P.E.	150	30	
N.C.C.	50		



### M. A. Part I

Subject: -1) English (Semester System)

M. A. Part II

Subject: -1) English (Semester System)

M. A. Part I

Subject: -1) History (Semester System)

M. A. Part II

Subject: -1) History (Semester System)

### **Dept. Related Self-Financed Short-Term Courses**

Sr. No.	Name of Course	Related Dept.	Dura- tion	Fees	Remarks
1.	Spoken English	English	3 Months	500/-	Compulsary for B.A. III English Dept. Students & M.A.I
2.	उर्दू का सामान्य परिचय	Hindi	3 Months	500/-	Compulsary for B.A. III Hindi Dept.Students
3.	प्रसार माध्यमांसाठी बातमी लेखन व इतर कौशल्ये	Marathi	3 Months	500/-	Compulsary for B.A. III Marathi Dept. Students
4.	Enterpreneurship Development	Economics	3 Months	500/-	Compulsary for B.A. III Econonmics Dept. Students
5.	Brahm Script	History	1 Months	500/-	Compulsary for B.A. III History Dept. Students
6.	A Certificate Travel & Tourism	Geography	3 Months	500/-	Compulsary for B.A. III Geography Dept. Students

Note: The concerned students have to take admission to these courses & have to pay the fees at the time of taking regular admission.

### **Science Faculty**

B.Sc. Part - I Semester System

Choise Based Credit System (CBCS Pattern)

Compulsory Subject: - 1) English 2) Democracy E.& G.G.

### **Optional Subjects: -**

Choose one group from the list given below: -

- 1) Physics, Chemistry, Mathematics, Statistics.
- 2) Physics, Computer Science, Mathematics, Statistics.
- 3) Physics, Computer Science, Botany, Zoology.
- 4) Physics, Chemistry, Botany, Zoology.
- 5) Chemistry, Botany, Zoology, Geography.

**Note :** I) The Principal has the right to put limitation over the no of students in each subject.

- II) The students seeking the admission to the following subjects have to pay additional fees mentioned as belows-
- III) Geography Rs. 1,500/-

B.Sc. Part - II Semester System

Compulsory Subject: - 1) Environmental Studies

Choose one group from the given below: -

- 1) Physics, Mathematics, Statistics.
- 2) Physics, Chemistry, Mathematics.
- 3) Physics, Computer Science, Botany.
- 4) Physics, Computer Science, Mathematics.
- 5) Physics, Chemistry, Botany
- 6) Chemistry, Botany, Zoology
- 7) Botany, Computer Science, Zoology



B. Sc. Part III Semester System

### Compulsory Subject: -

1) English

### Choose one Subject from the list given below: -

1) Physics

2) Chemistry

3) Mathematics

4) Botany

5) Zoology

6) Computer Science

Class	B.Sc.l	Part 1	B.Sc.F	Part 2	B.Sc.P	art 3
SUBJECT	Grantable	Non- Grantable	Grantable	Non- Grantable	Grantable	Non- Grantable
PHYSICS	120	80	75	75	18	20
CHEMISTRY	120	80	75	75	24	22
MATHEMATICS	60	60	56	56	30	30
STATISTICS	60	60	45	25	00	00
BOTANY	60	60	64	64	24	14
ZOOLOGY	60	60	45	45	24	14
COMPUTER SCI.	00	40	00	20	00	20
GEOGRAPHY	00	40	00	00	00	00

B.Sc. Part III - Chemistry (above 24 students) = Rs. 10,000/-B.Sc. Part III - Physics, Botany, Zoology (above 18 Students)









### B.Sc(E.C.S)-I

Punyashlok Ahilyadevi Holkar Solapur University
Faculty of Science Choice Based Credit System (CBCS),
Structure for B.Sc. (Entire Computer Science) - 1

(w.e.f. 2019-20)

G 11	Name and Type of the Paper No. of Hrs/week Total UA CA Cree									G 11:
Subject/ Core Course	Name and	Type of the Paper	No. of Papers/ Practical	Hi	rs/we	eek	Total Marks per Paper	UA	CA	Credits
	Type	Name		L	T	P				
Class		B.Sc	c.I Seme	ster	- I					
Ability	English	h Paper I Part-A								
Enhancem		nunication Skill)		4.0			100	80	20	4
ent Course Core	`	als of Programming							-	
Subjects	Using	C and C++ - I	C1	2.5	-	-	50	40	10	2
	Using	als of Programming C and C++ - II	0.1	2.5	-	-	50	40	10	2
		stem Architecture - I	C2	2.5	-	-	50	40	10	2
		stem Architecture - II	02	2.5	-	-	50	40	10	2
	Fundamenta	l of Computer System - I	С3	2.5	-	-	50	40	10	2
	Fundamenta	l of Computer System - II	C3	2.5	-	-	50	40	10	2
	Numer	ical Methods - I	~	2.5	-	-	50	40	10	2
	Numeri	cal Methods - II	GE 1	2.5	-	-	50	40	10	2
Total				24	-	-	500	400	100	20
Class		B.Sc	c.I Seme	ster	- II					
Ability Enhancem ent Course		n Paper - Part-B nunication Skill)		4.0			100	80	20	4
Core	Progran	nming in JAVA-I		2.5	_	_	50	40	10	2
Subjects		ming in JAVA-II	C4	2.5	_	_	50	40	10	2
~,		ete Structure-I		2.5	_	_	50	40	10	2
		ete Structure-II	C5	2.5	_	_	50	40	10	2
		to Web Designing-I	C6	2.5	_	_	50	40	10	2
		to Web Designing-II		2.5	-	-	50	40	10	2
		Electronics-I Electronics-II	GE 2	2.5 2.5	-	-	50	40 40	10	2 2
Total	Digital	Electronics-II			_	_	50	40	10	
(Theory)				24	-	-	500	400	100	20
Como		C1 & C3	Pract I			4	100	80	20	4.0
Core Subjects		C4 C6	Pract II Pract III			4	100 100	80 80	20	4.0
Bubjects	(	C5 & GE1	Pract III	_		4	100	80	20	4.0
		C2 & GE2	Pract V			4	100	80	20	4.0
Total						20	500	400	100	20
(Practical)						20	500	400	100	20
Grand Total				48	-	20	1500	1200	300	60
			I				ı			

B.Sc(E.C.S)-II

Choice Based Credit System Syllabus of B.Sc.(Entire Computer Science)-II

To be effective From 2020-2021

### Punyashlok Ahilyadevi Holkar Solapur University, Solapur Faculty of Science and Technology

Subjec	Nar	ne and Type of the Section	No. of	Hrs	/we	ek	Total Marks			Cred
t/ Core Course	Туре	Name	Papers/ Practical	L	Т	P	Per Section	UA	CA	its
Class:		B.Sc(Entire Comp	uter Scien	ce)- II	Se	mest	er – III			
		Data Structure using C++ -I		3	-		50	40	10	
	DSC 1C	Data Structure using C++ -II		3	-		50	40	10	4
	DSC 2C	Software Engineering		3	-		50	40	10	4
Core	D3C 2C	Software Testing		3	-		50	40	10	1
	DSC 3C	Probability Theory -I		3	-		50	40	10	4
	(GE-3)	Probability Theory-II		3	-		50	40	10	4
	SEC-I	Introduction to Python programming		3	-		50	40	10	2
Total				21			350	280	70	14
Class:		B.Sc(Entire Comp	uter Scien	ce)- II	S	emest	er – IV			
	DSC 1D	Database Management System		3	-		50	40	10	4
	DSC ID	MYSQL		3	-		50	40	10	] ]
	Dag	Operating System		3	-		50	40	10	T.
	DSC 2D	Linux OS and Shell Scripting		3	-		50	40	10	4
Core	DSC 3D	Statistics for Data Science		3	-		50	40	10	4
	(GE-4)	Optimization techniques		3	-		50	40	10	4
	SEC-II	Web Development using PHP		3	-		50	40	10	2
	AECC	Environmental studies		3	-		50	40	10	NC
		Total (Theory)		24	-		400	320	80	14
		DSC 1C , DSC 1D and SEC-I	Practical I & II		-	8	100	80	20	4
Practica	al's on	DSC 2C , DSC 2D and SEC-II	Practical I & II		-	8	100	80	20	4
		DSC 3C & DSC 3D	Practical I & II		-	8	100	80	20	4
		Total (Practical)				24	300	240	60	12
		Grand Total		45		24	1150	920	230	44

<sup>\*</sup>Core Subjects: Chemistry/Physics/Electronics/Computer

Science/Mathematics/Statistics/Botany/Zoology/ Microbiology/Geology/ Geography/Psychology

Abbreviations: L: Lectures, T: Tutorials, P: Practical's, UA:University Assessment, CA: College Assessment, DSC / CC: Core Course, AEC: Ability Enhancement Course, DSE: Discipline Specific Elective Section, SEC: Skill Enhancement Course, GE: Generic Elective, CA: Continuous Assessment,

ESE: End Semester Examination





### B.Sc(E.C.S)-III

### Punyashlok Ahilyadevi Holkar Solapur University, Solapur

Faculty of Science and Technology

Choice Based Credit System (CBCS),(w.e.f. 2021-22)

Revised Structure for B.Sc.(E.C.S)-III

Subject/	Name a	nd Type of the Paper	No. of	Hrs	s/we	ek	Total	UA	CA	Credits
Core Course	Type	Name	Papers/ Practical	L	Т	P	Marks per			
		D. C. C. J.	~	~ .	Ĺ		Paper			
Class	(1500)		e Compute		nce)	-III S				
Ability Enhancement Course	(AECC)	English (Business English)	Paper III Part A	4	ĺ	ı	50	40	10	2.0
Core	DSE1 A	Data Communication and Networking	Paper IX	4	_	-	100	80	20	4.0
	DSE2 A	Theory of Computer Science	Paper X	4	-	_	100	80	20	4.0
	DSE3 A	Visual Programming	Paper XI	4	-	-	100	80	20	4.0
	DSE4 A	Advanced JAVA	Paper XII	4	-	-	100	80	20	4.0
Skill Enhancement Course	SEC3	Advanced Python Programming	Paper XIII	4	_	_	100	80	20	4.0
Total Theory S	emester-V			24	-	_	550	440	110	22
Class		B.Sc.(Enti	re Compu	ter S	cien	ce)-	III Semes	ter-VI		
Ability Enhancement Course	(AECC)	English (Business English)	Paper II Part B	4	-	-	50	40	10	2.0
Core	DSE1 B	System Security	Paper XIV	4	-	-	100	80	20	4.0
	DSE2 B	Compiler Construction	Paper XV	4	-	-	100	80	20	4.0
	DSE3 B	Internet Programming using ASP.Net	Paper XVI	4	_	-	100	80	20	4.0
	DSE4 B	Angular JS	Paper XVII	4	-	-	100	80	20	4.0
Skill Enhancement Course	SEC4	Mobile Application Development	Paper XVIII	4	Ι	_	100	80	20	4.0
Total Theory S	emester-VI			24	-	_	550	440	110	22
Practical <sup>2</sup>	son	DSE2 & DSE2 B		_	-	5	100	80	20	4.0
		DSE3 & DSE3 B		-	_	5	100	80	20	4.0
		DSE4 & DSE4 B		-	-	5	100	80	20	4.0
		Project Work		_	-	5	100	80	20	4.0
Total(Pract	,					20	400	320	80	16
Grand T	otal			48	-	20	1500	1200	300	60



### Faculty of B.C.A-I

### ${\bf Titles\ of\ Papers\ and\ Scheme} of\ {\bf Study} and\ {\bf Evaluation\ for\ B.C. AProgram}$

### Semester- I

**Punyashlok Ahilyadevi Holkar Solapur University** Choice Based Credit System (CBCS), (w.e.f. 2019)

Structure for B.C.A. (Science) - Part 1

Subject/	Name and	l Type of the Paper	No. of	Hrs	/we	100		UA	CA	Credit
Core Course	Туре	Name	Papers/ Practical	L	T	P				
Class		B.C.A I Sen	nester - I							
Ability Enhan	cement Course	English (Communication Skill)	Paper I	4.0			100	80	20	4.0
Core	DSC1A	Fundamentals of Computer	Paper I	2.5	-	-	50	40	10	4.0
		Logic Development with 'C' Programming	Paper II	2.5	-	-	50	40	10	4.0
	DCC2A	Basics of Web Programming - I	Paper I	2.5	-	-	50	40	10	4.0
	DSC2A	Software Engineering - I	Paper II	2.5	-	-	50	40	10	
	DSC3A	Basics of Mathematics - I	Paper I	2.5	-	-	50	40	10	4.0
	DSC3A	Statistical Methods - I	Paper II	2.5	-	-	50	40	10	
	DSC4A	Digital Electronics	Paper I	2.5	-	-	50	40	10	4.0
	D3C4A	Development of Human Skills	Paper II	2.5	-	-	50	40	10	
Total				24	-	-	500	400	100	20
Class:		B.C.A I Sen	nester - II							
Ability Enhancem	ent Course(AECC)	English (Communication Skill)	Paper II	4.0			100	80	20	4.0
Core	DSC 1 B	Advanced Programming in C	Paper- III	2.5	-	-	50	40	10	4.0
		Introduction to Operating System	Paper - IV	2.5	-	-	50	40	10	4.0
	DOC 4 D	Basics of Web Programming - II	Paper - III	2.5	-	-	50	40	10	4.0
	DSC 2 B	Office Automation	Paper - IV	2.5	-	-	50	40	10	4.0
	DCC 1 D	Basics of Mathematics - II	Paper - III	2.5	-	-	50	40	10	4.0
	DSC 3 B	Statistical Methods - II	Paper -IV	2.5	-	-	50	40	10	4.0
	DOG (D	Introduction to Microprocessor	Paper - III	2.5	-	-	50	40	10	4.0
	DSC 4 B	Software Engineering - II	Paper - IV	2.5	-	-	50	40	10	4.0
	Democracy	, Elections and Good Governance		3.0	-	-	50	40	10	NC
Total (Theory)				27	-	-	550	440	110	20
		DSC 1 A & 1 B	Practical I & II	-	-	4	100	80	20	4.0
Core		DSC 2 A & 2 B	Practical I & II	-	-	4	100	80	20	4.0
		DSC 3 A & 3 B	Practical I & II	-	-	4	100	80	20	4.0
		DSC 4 A & 4 B	Practical I & II	-	-	4	100	80	20	4.0
			Total (Practical)			16	400	320	80	16
			Grand Total	51		16	1450	1160	290	56



### B.C.A-II

### Titles of Papers and Schemeof Study and Evaluation for B.C.A Program

### Punyashlok Ahilyadevi Holkar Solapur University Faculty of Science & Technology

Choice Based Credit System (CBCS), (w.e.f. 2020-21)

Structure for B.C.A. (Science) - Part II

Subject/	Name a	and Type of the Paper	No. of	Hı	·s/wee	k	Total			
Core Course	Туре	Name	Papers/ Practical	L	T	P	Marks per Section	UA	CA	Credits
Class			B.C.A		emest	er -				
	DSC1C	OOPS with C++-I	Section - I	03	_	-	50	40	10	
	DSCIC	Data Structure using 'C' - I	Section - II	03	-	-	50	40	10	4.0
	DSC2C	Database Management System	Section - I	03	-	-	50	40	10	4.0
Core	DSC2C	Software Testing & Quality Assurance	Section - II	03	-	-	50	40	10	4.0
	DSC3C	Web Development using PHP	Section - I	03	-	-	50	40	10	4.0
		Computer Networks - I	Section - II	03	-	-	50	40	10	
	SEC-I	Financial Accounting with Tally		06	-	-	100	80	20	4.0
Total				24	_	-	400	320	80	16
Class:			B.C.A II		ester	- IV				
Core	DSC1D	OOPS with C++-II	Section - I	03	_	_	50	40	10	
	55015	Data Structure using 'C' - II	Section - II	03	-	-	50	40	10	4.0
	DSC2D	MYSQL	Section - I	03	_	_	50	40	10	4.0
	D3C2D	Ethics and Cyber Law	Section - II	03	-	-	50	40	10	7.0
		Angular JS	Section - I	03	-	-	50	40	10	
	DSC3D	Advanced Computer Networks	Section - II	03	-	-	50	40	10	4.0
	AECC	Environmental Studies		03	-	-	50	40	10	NC
	SEC-II	Python Programming		06	_	-	100	80	20	4.0
Total (The	ory)			27	-	_	450	360	90	16
		DSC 1 C & 1 D	Practical I & II	-	_	8	100	80	20	4.0
Cor	Core	DSC 2 C & 2 D	Practical I & II	-	-	8	100	80	20	4.0
		DSC 3 C & 3 D	Practical I & II	-	-	8	100	80	20	4.0
	Total (Practical)					24	300	240	60	12
Grand Tot	al			51		24	1150	920	230	44

<sup>\*</sup>Core Subjects: Chemistry/Physics/Electronics/Computer

Science/Mathematics/Statistics/Botany/Zoology/Microbiology/Geology/Geography/Psychology

Abbreviations: L:Lectures, T:Tutorials, P:Practicals, UA: University Assessment, CA: College Assessment, DSC/CC: Core Course, AEC: Ability enhancement Course, DSE: Discipline Specific Elective Section,

SEC: Skill Enhancement Course, GE: Generic Elective, CA: Continuous Assessment,

ESE: End Semester Examination





### B.C.A-III

Titles of Papers and Schemeof Studyand Evaluation for B.C.AProgram

### **Punyashlok Ahilyadevi Holkar Solapur University**

Choice Based Credit System (CBCS), (w.e.f. June-2021) Syllabus for B.C.A. - Part III (Science)

Name and T	Type of	Title of Paper	Hrs/Wee		Total Marks per Section	UA	CA	Credits
Туре	Name		L	P				
		B.C.A III	Semester - I	V				
English (Business) English	English (Business) English		4	-	50	40	10	2.0
DSE 1 A	Paper IX	Core Java	4	-	100	80	20	4.0
DSE 2 A	Paper X	Visual Programming	4	-	100	80	20	4.0
DSE 3 A	Paper XI	Computer Graphics	4	-	100	80	20	4.0
DSE 4 A	Paper XII	Recent Trends in IT	4	-	100	80	20	4.0
SEC 3	Paper XIII	Linux and Shell Programming	4	-	100	80	20	4.0
	Total (Theo		24	-	550	440	110	22.0
		B.C.A III	Semester \	۷I				
English (Business) English	English (Business) English		4	-	50	40	10	2.0
DSE 1 B	Paper XIV	Advanced Java	4	-	100	80	20	4.0
DSE 2 B	Paper XV	Dot Net Technology	4	-	100	80	20	4.0
DSE 3 B	Paper XVI	Data Warehouse and Data Mining	4	-	100	80	20	4.0
DSE 4 B	Paper XVII	Cryptography and Network Security	4	-	100	80	20	4.0
SEC 4	Paper XVIII	Advanced Python	4	-	100	80	20	4.0
	Total (Theo	ry)	24	-	550	440	110	22.0
		Pra	ctical					
DSE 1A & 1B	Practical IV	Practical On Core Java and Advance Java	-	5	100	80	20	4.0
DSE 2A & 2B	Practical V	Practical on Visual Programming & Net Technology	-	5	100	80	20	4.0
DSE 3A & 3B	Practical VI	Practical on Computer Graphics And DM & DW	-	5	100	80	20	4.0
	Practical VII	Project	-	5	100	80	20	4.0
	Total (Pract	icals)	-	20	400	320	80	16
<b>Grand Tota</b>	1		48	20	1500	1200	300	60



### M.Sc(Comp. Sci.)-I

### 6. Structure of the Syllabus - M.Sc.(Computer Science) - I (w.e.f. 2020-21)

Part - I Semester - I

Paper	Title of the Paper	Hrs/	for	bution of Ma Examination	1	Credits	
Code	•		Internal	University	Total		
	Hard Core - Th	eory					
HCT 1.1	HCT 1.1 Object Oriented Programming using C++ 04 20 80 10						
HCT 1.2	Advanced DBMS	04	20	80	100	4	
HCT 1.3	S	04	20	80	100	4	
	Soft Core - Theory	(Any On	e)				
SCT 1.1	Software Engineering	04	20	80	100	4	
SCT 1.2	UML	04	20	80	100	4	
	Hard Core lab/P	roject					
HCP 1.1	Practical based on HCT 1.1	04	10	40	50	2	
HCP 1.2	Practical based on HCT 1.2	04	10	40	50	2	
HCP 1.3	Practical based on HCT 1.3	04	10	40	50	2	
HCP 1.4	Project - I	02	10	40	50	2	
	Tutorial	02	25	-	25	1	
	Total	32	145	480	625	25	

Part - I Semester - II

Paper Code	Title of the Paper	Hrs/ Week	foi	bution of Ma Examination University		Credits			
	Hard Core-The	ory							
HCT 2.1 Java Programming 04 20 80 100									
HCT 2.2	Python Programming	04	20	80	100	4			
	Soft Core-Theory (A	ny One	)						
SCT 1.1	Computer Communication Network	04	20	80	100	4			
SCT 1.2	Artificial Intelligence	04	20	80	100	4			
	Open Elective-Theory	(Any O							
0ET 2.1	Office Automation	04	20	80	100	4			
0ET 2.2	SWAYAM Course*	_	-	-	_	4			
	Hard Core Lab/P	roject							
HCP 2.1	Practical based on HCT 2.1	04	10	40	50	2			
HCP 2.2	Practical based on HCT 2.2	04	10	40	50	2			
HCP 2.3	Project - II	04	10	40	50	2			
	Open Elective (An	y One)							
0EP 2.1	Practical based on OET 2.1								
0EP 2.2	Practical/Seminar/Viva based on SWAYAM course OET 2.2	04	10	40	50	2			
Others	Tutorial	02	25	-	25	1			
	Total	32	145	480	625	25			

<sup>\*:</sup> The Credits will be transferred as per university Policy and UGC guidelines after submitting the completion certificate / mark list from the SWAYAM.





M.Sc(Comp. Sci.)-II

### **Punyashlok Ahilyadevi Holkar Solapur University**

M.Sc.(Computer Science)
Part - II Semester - III (w.e.f. 2021-22)

Paper		Title of the Paper	Hrs/	fo	ribution of Ma r Examinatio	n	Credits	
Code		Hard Core -		Internal	University	Total		
HCT 3.1	Digi	tal Image Processing	04	20	80	100	4	
	_							
HCT 3.2	Opei	n Source Technologies (PHP, MySql Soft Core - Theo		20	80	100	4	
SCT 3.1	Netv	vork Security	ry (Ally Uli	le)		Т.		
		id Computing	04	20	80	100	4	
	_	ile Computing	- 04	20	80	100	+	
3013.3	WIOU	Open Elective - Th	eory (Any (	One)				
0ET 3.1	Fund	damental of Web Designing	,	,				
0ET 3.2		AYAM Course *	- 04	10	40	50	2	
UEI 3.2	S W.F	Hardcore Lat	/Project					
			<del>`                                    </del>			Т		
HCP 3.1	_	tical based on HCT 3.1	04	10	40	50	2	
HCP 3.2		tical based on HCT 3.2	04	10	40	50	2	
HCP 3.3	Proje		02	10	40	50	2	
		Open Elective	(Any One)					
0EP 3.1	Practical based on OET 3.1		04	10	40	50	2	
0EP 3.2	Practic	al/Seminar/Viva based on SWAYAM Course OET 3.		10	40	30		
Others	Tuto	rial	02	25	-	25	1	
		Total	32	145	480	625	25	
		Part-II Sem	ester-IV					
Paper Code		Title of the Paper	Hrs/ Week	fo	Distribution of Marks for Examination nal University Total			
Oouc		Hard Core -Theo		IIILEIIIAI	University	iutai		
HCT 4	l.1	.Net Tehnology	04	20	80	100	4	
HCT 4		Mahine Learning	04	20	80	100	4	
HCT 4	1.3	Data Warehouse and Mining	04	20	80	100	4	
	-	Soft Core - Theo	ry (Any On	ie)				
SCT 4	l.1	Soft Computing	04	20	90	100	4	
SCT 4	l.2	Block Chain Technology		20	80	100	4	
	Hard core Lab/Project							
HCP 4		Practical based on HCT 4.1	04	10	40	50	2	
HCP 4		Practical based on HCT 4.2	04	10	40	50	2	
HCP 4		Practical based on HCT 4.3	04	10	40	50	2	
HCP 4		Project - IV	02	10	40	50	2	
Other	'S	Tutorial	02	25	-	25	1	
* TI O !!!		Total ansferred as per university policy and UGC auidelines o	32	145	480	625	25	

<sup>\*:</sup> The Credits will be transferred as per university policy and UGC guidelines after submitting the completion certificate/mark list from the SWAYAM.







### **Dept. Related Self-Financed Short-Term Courses**

Sr. No.	Name of Course	Related Dept.	Dura- tion	Fees	Remarks
1.	Domestic Appliances & its Maintenance	Physics	3 Months	500/-	Compulsary for B.Sc. III Physics Dept. Students
2.	Analysis of Soil & Water	Chemistry	3 Months	500/-	Compulsary for B.Sc. III Chemistry Dept. Students
3.	Food Processing	Botany	3 Months	500/-	Compulsary for B.Sc. III Botany Dept. Students
4.	Hematological Analysis	Zoology	3 Months	500/-	Compulsary for B.Sc. III Zoology Dept. Students
5.	Programming in C++	Mathe- matics	3 Months	500/-	Compulsary for B.Sc. III Mathematics Dept. Students
6.	Hardware Maintenance	Computer Science	3 Months	500/-	Compulsary for B.Sc. III Computer Sci. Sub. Students

Note: 1) The concerned students have to take admission to these courses & have to pay the fees at the time of taking regular admission.

 For B.Sc. II & B.Sc.III, Vidnyan Mandal Conduct Science Talent Search exam. which is compulsory for Students have to pay Rs.50/for this examination at the time of admission.

### Mentor Book :-

The College of Developed Mentoring system for the students to check their progress and to guide them. Total numbers of students of the college are distributed among all teacher facultiwise. The teachers work as mentor for the alloted students and guide them.

Teachers are mentors and students are mentees, students should take one 'Mentor Book' for each course from the stationery department. They should fill up all the information and their semester wise marks in it and should take signatures of their mentors / teachers yearwise. The list of mentors-mentees will be displayed on the notice board of the college and will be given on the college website. It is necessary for students to see the list,, note down their mentors, take the help and guidence from them and should take the signs of their mentor on their mentor book. Finally, after completing final year, it is essential for students, to submit their mentor book to the college.

### Important Instructions about syllabi

The detail information about subjects, papers, prescribed texts, system of marks, rules of passing, examinations, practical, tutorials, internal evaluation method, etc. are available in the office. Students are advised to contact to their teachers for this information.

There is University examination of physical education of 10 marks for B.A.I and B.Sc. I. The Director of physical education will give information about it to the students.

### Library

Our college has spacious and rich library with various valuable, rare, old and new 21,656 books. Students are given these books two times in a week, according to the demand. Besides this, for the extra-reading of the students, the newspapers, journals, magazines and reference books are also available in the library. The college has a book-bank scheme for needy meritorious students. Special concessions are given to the poor and brilliant students. There is the facility of separate reading-room tor boys and girls.

### Laboratory

In our college there are well-settled and well equipped laboratories for each department in Science faculty. There is facility of computer education for the students of Physics, Botany, Zoology, Chemistry, Computer Science, Mathematics, Statistics, Marathi, Hindi, History Geography, Economics, Political Science. English Department has its own language laboratory with 16 Computers.

### **Sports Department**

The college has large and big play-ground. There is facility of various sports and necessary instruments are available for it. Special guidance is given to students to take part in sports and they are inspired to achieve great distinction in it. Our concerned teachers are always ready to work for it.

### **National Service Scheme (N.S.S.)**

According to the university scheme, to develop an interest in social work, there is the facility of National Service Scheme (N.S.S.) in our college. The capacity of N.S.S. unit is 200 students.

### **National Cadet Corps (N.C.C.)**

From the academic year 2006-07, our college has started the sub-unit of 50 cadets of 38 Maharashtra Batalian N.C.C. Solapur by keeping in mind the objectives of creating national unity, personality development and discipline among the students. Lt. Prof. Ingawale A. R. work as chief of N.C.C. Unit in college .

### **Various Committees**

To give the chance and to develop the potentialities of students, there are various committees working in the college such as Cultural Committee, Science Board, Literary Association, etc. Besides this, according to the University rule, our college has established Sexual Harassment Prevention Committee. Prof. Mrs. Gaikwad S.A. is working as a co-ordinator of this committee.

### Caution Money

Student must take back the rupees of his/her caution money before six months after leaving the college, otherwise it will be emerged into the college fund.

### **Other Facilities**

- 1)There is facility of ladies-room in the college campus.
- 2) There is spacious and large Gymkhana hall with many instruments.
- 3) There is facility of canteen with minimum rate for students.
- 4) There is large and spacious cultural hall.

### **Entertainment and Tours**

To develop various skills and arts of students, various functions and programmes are arranged in our college. The tours are also arranged at various places by concerned departments.



## बी.ए.भाग ३ सन २०२०-२१ चा निकाल (पदवी परीक्षा)

1	परीक्षा फॉर्म	परीक्षेस	q	७०% पेक्षा	प्रथम	व्दितीय	चास	एक्ट्रण	श्रेकहा
<u> </u>	भरलेले	बसलेले	2/ 10/ 2/ 2/ 3/	आरत जुन मिळविलेले	श्रेणीत पास	श्रेणीत पास	श्रेणीत पास	यास	निकाल
3602-2602	866	992	00	90	<i>ب</i> ه	೨೦	00	er So	36.36%
4096-4040	946	११५६	93	39	ક્રસ્	00	00	કુ	83.04%
4040-4049	286	926	೯೦	3	°	90	00	906	%88.89%

\* बी.ए.भाग ३ मध्ये प्रथम आलेले तीन विद्यार्थी. (पदवी परीक्षा) सन २०२०-२१

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अ.	i. महाविद्यालयाचे नांव	विद्याथ्यांचे नांव	एकूण गुण	टक्केवारी	केंद्रातील क.	शेरा
	विसान	१. कु. बनकर आर.एम.	००३६/३६०६	%99.82	प्रथम क्रमांक	इंजजी
6	महाविद्यालय 	२. कु. खांडेकर डी.एन.	%63.87 003£/380£	68.83%	व्दितीय क्रमांक	इंजजी
	सागाला	३. कु. काशिद पी.बी.	३०२३/३६००	23.60%		अर्थशात्र

बी.ए.भाग ३ मधील विषयवार निकाल सन २०२०-२९

The second	र्कों	परीक्षेस	1	प्रकृत विकास	श्रेकडा	विषयात्राम मध्यम शास्त्रेस्ने विस्मार्थी		Hoff.	
משפ	भरलेले		अंदिल्याद	पास	निकाल	विवववार प्रवंश ह	।।त्यत्य ।वश	20	
इंग्रजी (Comp)	685	936	03	933 ६६	%25.89	कु. बनकर आर.एम.	906	%08.77	
मराठी	88	68	60	90	85.58%		089	%00.02	
हिंदी	స్ట	56	60	86	63.33%	श्री. घुटुकडे बी.व्ही.	<b>५</b> ८६	<b>66.55%</b>	
इंग्रजी	90	૦૨	00	96	%00.82	कु. खांडेकर डी.एन.	<b>२६०</b> ६	%00.32	
इतिहास	36	36	00	કહ	<b>65.40%</b>	कु. घाडगे पी.बी.	ବର ଚ	64.84%	
अर्थशास्त्र	કહ	88	60	30 er	%006		<b>क</b> ७०७	६१.२५%	
भूगोल	30	90	00	26	%00.09	재	96.06	68.94%	







# बी.एरस्सी.भाग ३ सन २०२०-२१ चा निकाल (पदवी परीक्षा)

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1	परीक्षा फॉर्म	परीक्षेस	9	७०% पेक्षा	ਸ਼ੁਕਸ	व्यतीय	यास	प्रकृण	शेकडा
ত	भरलेले	बसलेले	शरहजर	जास्त गुण मिळविलेले	श्रेणीत पास	श्रेणीत पास श्रेणीत पास	श्रेणीत पास	पास	निकाल
3602-2602	006	900	00	८५	26	00	00	09	%00.00
3096-3090	836	886	00	er o	90	00	00	0	६९.७५%
५०४०-७४०४	086	086	00	१२६	८०	00	00	286	69.85%

### भाग ३ मध्ये प्रथम आलेले तीन विद्यार्थी. (पदवी परीक्षा) सन २०२०-२१ बी.एस्सी. \*

अ.मं.	अ.जं. महाविद्यालयाचे नांव	विद्याथ्यीचे नांव	एकूण जुण	टक्रेवारी	केंद्रातील क्र.	शेरा/विषय
	विज्ञान	१. कु. गव्हाणे बी.एस.	०००६/	%80.09	प्रथम क्रमांक	गणितशास्त्र
d	महाविद्यालय	य २. कु. मोरे एम.एम.	०००६/	%82'77		रसावनशास्त्र
-	सांगोला	३. कु. रासकर एस.एन.	०००६/१७१४	%89.92	तृतीय क्रमांक	रसायनशास्त्र

### बी.एस्सी.भाग ३ मधील विषयवार निकाल सन २०२०-२९

Crorely District District	5 5	7777	200	5 7 7					
विषद	फॉर्म भरलेले	परीक्षेस बसलेले	गैरहजर	एकूर्ण पास्म	शेकडा निकाल	विषयवार प्रथम	विषयवार प्रथम आलेले विद्यार्थी		श्रेरा
भौतिकशास्त्र	66	66	00	66	%006	कु. डोळस एस.ए.	0086/2326	%86.09	
रसायनशास्त्र	63	6	00	25		कु. शास्त्रे एस.डी.	००८६/२१६७	69.46%	
गणित	66	66	00	90	%00.62	कु. कदम एस.डी.	0086/3386	%५०.५१	
वनस्पतीशास्त्र	96	96	00	96	%08.92	कु. लिगाडे के.एस. कु. बनसोडे के.बी.	००८६/५८८५ ००८६/५८८५	%5°5'77	
संगणकशास्त्र	98	98	00	86	%08.90	कु. बनसोडे यू.एन.	००८६/५०२६	<b>65.00%</b>	
प्राणिशास्त्र	25	22	00	96	<b>66.35%</b>	८६.३६% कि. सच्यद ए.आर.	००८६/५३६६	<b>%85.82</b>	







### सार्वजनिक सुट्ट्या सन २०२२-२३

अ.क्र.	सुट्टीचा दिवस	वार	दिनांक
9	प्रजासत्ताक दिन	बुधवार	२६ जानेवारी
7	छत्रपती शिवाजी महाराज जयंती	शनिवार	१९ फेब्रुवारी
3	महाशिवरात्री	मंगळवार	१ मार्च
8	होळी (दुसरा दिवस )	शुक्रवार	१८ मार्च
y	गुढी पाडवा	शनिवार	२ एप्रिल
દ્દ	रामनवमी	रविवार	१० एप्रिल
O	डॉ. बाबासाहेब आंबेडकर जयंती व महावीर जयंती	गुरुवार	१४ एप्रिल
۷	गुडफ्रायडे	शुक्रवार	१५ एप्रिल
9	महाराष्ट्र दिन	रविवार	१ मे
90	रमजान ईद	मंगळवार	३ मे
99	बुद्ध पौर्णिमा	सोमवार	१६ मे
92	बकरी ईद	रविवार	१० जुलै
93	मोहरम	मंगळवार	९ ऑगस्ट
98	स्वातंत्र्य दिन	सोमवार	१५ ऑगस्ट
94	पारशी नववर्ष दिन	मंगळवार	१६ ऑगस्ट
१६	गणेश चतुर्थी	बुधवार	३१ ऑगस्ट
90	महात्मा गांधी जयंती	रविवार	२ ऑक्टोबर
96	दसरा	बुधवार	५ ऑक्टोबर
99	ईद-ए-मिलाद	रविवार	९ ऑक्टोबर
20	दिवाळी अमावस्या (लक्ष्मीपूजन)	सोमवार	२४ ऑक्टोबर
29	दिवाळी (बलिप्रतिपदा) व भाऊबीज	बुधवार	२६ ऑक्टोबर
22	गुरुनानक जयंती	मंगळवार	८ नोव्हेंबर
२३	ख्रिसमस	रविवार	२५ डिसेंबर

### सत्रारंभ व सत्र समाप्ती

कला, विज्ञान (पदवी व पदव्युत्तर	प्रथम सत्र प्रारंभ	प्रथम सत्र समाप्ती	व्दितीय सत्र प्रारंभ	व्दितीय सत्र समाप्ती
संलग्नित महाविद्यालये	09	२६	90	30
व विद्यापीठातील	ऑगस्ट	नोव्हेंबर	डिसेंबर	एप्रिल
शैक्षणिक संकुले)	२०२२	२०२२	२०२३	२०२३





### Request to Parents

Students, teachers and parents are the three pillars of the educational system. Parents of the student must be alert and conscious about the study, regularity and behaviour of their wards. Besides givingeducation, the college always tries to develop the all- round personality of students and their behaviour. To givesuccess to the efforts of the college, parents can help it by taking into consideration following guidelines: -

- 1) Parents must be alert about the regular attendance of their wards in the college.
- 2) The college arranges home works, tests, and terminal examinations in each term. Besides this, various programmes and activities are arranged in the college from time to time. It is the duty of the parents to see whether their sons and daughters remain present or not in the college for the above activities.
- 3) If parents have any doubts, problems, they can contact to principal or teachers directly.

### मुलींच्या वस्तीगृहाची सोय

महाविद्यालयात शैक्षणिक वर्ष २०१९-२० पासून मुर्लीच्या वस्तीगृहाची सोय उपलब्ध आहे. उपलब्ध जागा ७२ आहेत.

टिप : वस्तीगृह प्रवेशासाठी स्वतंत्र अर्ज करणे आवश्यक आहे.

### Principal Vidnyan Mahavidyalaya Sangola

(Arts, Science, B.Sc. (E.C.S.), B.C.A., M.A.(Eng.), M.A. (History), M.Sc.(Comp Sci., Chemistry))







### Administrative Staff

Mr. Thombare S.B. Office Superintendent B.Com.
Mr. Bankar M.D. Head Clerk M.Com.,
G.D.C.& A.

Mr. Gavade A.R. Sr. Clerk MΑ Mr Kamble N R Jr Clerk B.Com..B.P.Ed. Mr. Gulig T. M. Jr. Clerk B.A., DIT Mr. Tande S.M. Jr. Clerk B.Sc..B.Ed Mr. Shinde S.S. Jr. Clerk B.A.B.Fd. Mr. Gade A.B. Jr. Clerk M.A. Mr. Gaikwad S.S. Lab Asst. B.Sc.M.Ed. Mr. GusaleV.B. Lab Att. S.S.C. Mr. Pawar C.B. Lab Att. S.S.C. Mr. Jangale P.T. Lab Att. M.A. Mr. Sadigale R.G. I ab Att HSC Mr. Khule V.Y. Lib Att. S.S.C. Mr. Randive D.N. LibAtt. S.S.C. Mr. Gaikwad D.S. Lib. Att. M.A.M.Lib. Mr. Koli B.V. Peon 8th Std. Miss. Mane V.S. Peon 8th Std.

Mr. Mulani N.J. Peon H.S.C.
Mr. Kadri M.J. Lab Att. M.A.,A.D.C.H.N.

Mr. Gavane S.B. Peon B.A.

### Office Time

Monday to Friday: 9-30 a.m. to 5-00 p.m. Saturday 9-30 a.m. to 2-00 p.m.

### Postal Address

### Principal Vidnyan Mahavidyalaya Sangola

Dist. Solapur-413 307 Ph.(02187)220508

website: www.vmssangola.org e-mail: vidnyanms@yahoo.co.in







(This Declaration should be attached with the admission form.)

### **DECLARATION**

/20

Date:

academic	ow that I will not be eligible
class	want to take the admission in the college. I kr
	/ear

to appear for the college / university examinations if my presence in the class will be less than 80% percent out of total 180 working days and then in such case there will not be any complaint of me.

Signature of the parent

Signature of the student

Signature of the Principal





Fee Paying Student	34	ı	ı	2783	ı	ı	2648	ı	ı	2898	ı	ı	3058	ı	I	2923	ı	ı	3173
Fee of students who do not get Scholarship	33	ı	1933	ı	П	1798	ı	ı	2048	ı	Г	2208	ī	ī	2073	ı	-	2323	ı
Fee of students who get Scholarship	32	388	ı	ı	378	ı	ı	628	ı	ı	538	ı	ī	528	ı	ı	778	ī	-
Short erm Course Fee	31	1	I	i		1	:	200	200	200	:	1	1	;	1	1	200	200	200
Alumini Association fee	30	1	20	20	;	20	50	:	20	20	1	20	20	1	20	20	1	20	20
Fuel Fee	59	-	22	20	1	20	20	1	20	20	:	20	20	1	20	20	1	20	20
Computer Training	28	1	150	150		150	150	1	150	150	1	150	150	1	150	150	-	150	150
College Exam Fee	27	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	•	0	٥
Eligiblity Form Fee	26	10	9	9	1	-	-	ŀ	!	1	우	9	9	1	!	-	!	!	!
University  Development Fund	25	-	12	75		75	75	1	75	75	1	72	75	1	75	75	1	75	75
Insurance fund E-Suvidha	24	-	9	99	:	99	09	:	99	09	1	09	09	1	99	09	<u> </u>	99	9
Weltare fund University student	23	89	8	89	8	88	89	89	88	89	8	89	89	89	89	89	89	89	89
Apatkalin Nidhi/	22	-	2	<u></u>		9	10	1	9	9	!	9	9	-	10	9	<u> </u>	9	9
fund Youth Festival fee	1		120	120	-	120	120	1	120	120	1	120	120	1	120	120	Ц.	120	120
University medical aid	20			-		9	10	-	9	9	-	9	19	-	1	1	<u> </u>	9	9
Sollege Magazine Fee	3 19	-	22	22		20	20	-	20	20	-	22	22		22	20	-	20	20
Gathering Fee	7 18	0 30	<u> </u>	<u> </u>	8	90	30	30	<u> </u>	<u>8</u>	30	8	- -	30 30	- - 0	0 30	0 30	90	90
Borrow Card	16 17	20 30	20	20	<sub>ε</sub>	<u>۾</u> 		- 30	- -	- 30	30	- 30	9		30	30	30	 	30
activity Identity Card	5 1		2	-2-	-		-	-	<u> </u>	<u> </u>	- 20	20	20	<del> </del>		30	-		$\dashv$
Mohatsav Extra curriculum	14 1	-	30	90		30 30	30 30		<u>8</u>	90		<u>8</u>	0 30	:	30 30	30 3	:	30 30	30 30
fee University Yuva	13 1	-			:	75 3	75 3	-	75 30	75 30	-	75 30	75 30	-	75 3	75 3	-	75 3	75 3
Pro. Reta Fee College Development	12 1	<u> </u>				09	60 7	· 		09	-	 99		<u> </u>	8	. 09	·  -	8	09
Cymkhana Fee	11	i	22	22		120	150	:	150 6	150	<u> </u>	150	120	Ė	120	120	÷	120	150
Library Fee	10	T	200	200	· :	200	500	:	200	200	Ė	200	200	i	200	500	H	200	500
Environmental studies //good Governance	6	200	500	700	250	250	250	:	1		200	200	200	250	250	250			1
Laboratory	8	ī	ï		1	1		1	;	-	150	150	150	150	120	150	150	150	150
Laboratory Fee	7	1	ı			;	;	1	1	1	1	125	125	ī	125	125	Т	125 150	800 125 150
991 noituT	9	1	i	800	:	i	800	1	1	800		I	800	1		800		i	800
Registration charges	2		20	22	1		0	1	-	0	1	20	20	1	1	0	1	-	•
Admission Fee	4	-		20	1	1	20	1	-	20	1	<u> </u>	20	1	1	20	1	1	22
Eligiblity Fee	3	*	** 75	* 75	1	+	-	-		-	-	75	75	1			L	!	
		_	¥	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	* *
Class		B A	Part -		A A	Part - II		<b>V</b>	D.A.	5	000	D.3C.	5	0	D.0C.	ו מור -	a o	Part - III	
Sr. No.			_			7			က			4			2			9	



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Fee Paying Student	35	-		12483	ı	ı	12872	6/07/	1 1	13	13148	-	14908	-	15348	ı	15728
Fee of students who do not get Scholarship	34	-	2453	} I	ı	ı	2343		1 1	2093	ı	-	ı	-	ı	ı	ı
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