# "Education for Knowledge, Science and Culture" -Shikshanmaharshi Dr. Bapuji Salunkhe Shri Swami Vivekanand Shikshan Sanstha" s





# (Autonomous)

(AFFILIATED TO SHIVAJI UNIVERSITY, KOLHAPUR)

- Establishment in 1964
- Attained Autonomous Status from June 2018
- ➤ Conferred "College with Potential for Excellence' (CPE) status twice by UGC
- Reaccredited 'A' with 3.24 CGPA For Third Cycle By NAAC
- ▶ Ranked 58<sup>th</sup> in India Ranking 2017 by NIRF
- ▶ Included in the Star College Scheme by DBT, Govt. of India.

# SENIOR COLLEGE

(Arts, Commerce, Science & Vocational UG & PG)



#### College website: www.vivekanandcollege.org

# **Our Leaders and Motivators**



Hon. Prin. Abhaykumar Salunkhe Chairman, Shri Swami Vivekanand Shikshan Sanstha, Kolhapur.



Hon. Mrs. Shubhangi Gawade Secretary, Shri Swami Vivekanand Shikshan Sanstha, Kolhapur

#### From the Principal's Desk:



**Dr. S.Y. Hongekar** Principal, Vivekanand College (Autonomous), Kolhapur.

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#### About the College:

Shikshanmaharshi Dr. Bapuji Salunkhe, established Shri Swami Vivekanand

Shikshan Sanstha, Kolhapur with the motto "ज्ञान, विज्ञानआणि ससंस्कार यांसाठी शिक्ष ििि प्रसार" that is "Education for Knowledge, Science and Culture". Vivekanand College, Kolhapur, established in 1964, is one of the major educational centers of the Sanstha. Our college has been imparting quality education by offering a variety of courses in Arts, Commerce, Science, Management, Biotechnology, Computer Science, Library Science and Vocational courses. We have maintained an outstanding record in academics and extension activities. Our highly qualified and experienced teachers strive hard to achieve the vision and mission of the college. Vivekanand College is:

- One of the star colleges in Maharashtra.
- Conferred Autonomous Status from June 2018 by UGC.
- Re-accredited twice with "A" grade by NAAC, Bangalore with CGPA 3.12 in the second cycle and CGPA 3.24 in the third cycle.
- College with Potential for Excellence (CPE) (twice) by the UGC, New Delhi.
- Ranked 58<sup>th</sup> in college category in India in India Ranking 2017 by NIRF, MHRD, Govt. of India.
- Sanctioned Rs. 70 Lacs under FIST programme by DST, Govt. of India.
- Winner of maximum number of Shivaji University Merit Scholarships for the last sixteen years.
- Awarded the "Meghnath Nageshkar Trophy" of Shivaji University for the Best College in the field of sports for eleven years in a row.
- Winner of General Championship in the Central Youth Festival of Shivaji University for ten consecutive years.

#### **Prominent Features of the College:**

- Classes from XI Arts, Commerce, Science to B.A. (Special 9 subjects), B.Com. and B.Sc.(special 10 subjects), M.Com and M.Sc. (Physics, Chemistry, Mathematics)
- Provision of professional programmes like B.B.A., B.C.A., B.C.S., B.Sc. (Biotechnology), B.Sc. (Computer), B.Sc (Electronics), B.Sc. (Microbiology)
- Provision of M.Com., B.Lib., M.Lib. and M.B.A. of YCMOU, Nashik.
- 13 different Career Oriented Courses.
- Provision of B.Voc and Community College programmes in Foundry Technology and Graphic Design / Art by the UGC with100% placement record.
- Well-equipped laboratories with computers and internet facilities.
- Full-fledged library having 1,20,000 books with rare reference books, subscribed journals, newspapers and book-bank facility, internet access and study-room for students.
- Computerized language lab for Spoken English

- Hostel facility for girls.
- Earn and Learn Scheme for poor and needy students.
- Gymnasium for boys and girls, facilities for indoor and outdoor games.
- Endowment prizes for meritorious students
- Guidance center for Competitive examinations.
- Placement cell and campus interviews.
- Accredited Centre for CPT and PCC (C.A. Foundation)
- NCC and NSS for boys and girls.

# Vision and Mission of the College

#### \* VISION:

To make the college a center of academic excellence by imparting —Education for Knowledge, Science and Culturel; developing global competencies through research, character and skills building, and social commitment.

#### **\* MISSION:**

To strive hard to realize the vision of the founder Dr. Bapuji Salunkhe i.e. to make education accessible to the masses, and to mould responsible citizens by inculcating noble values and a thirst for knowledge.

#### **\* OBJECTIVES:**

- To promote scientific temper and inculcate cultural values into the students.
- To enhance the commitment of teachers and students towards diversity, social justice, truth, honesty, character and democratic citizenship.
- To become a center of excellence in Higher Education.
- To excel in all areas of pedagogy, research, social outreach and consultancy.
- To provide a platform to develop skills necessary to grab new opportunities and face challenges in the ever-changing society.
- To provide a substantive, supportive, safe, affordable and accessible teaching-learning environment.
- To motivate the teachers and students to attain community and social development through various activities.
- To ensure access to and equity in higher educational opportunities to all deserving and meritorious students irrespective of caste –creed or financial and social marginality.
- To impart quality education through co-curricular and extension activities along with continuous quality assessment.
- To promote academic exchange and academia-industry interfacing.
- To develop application-oriented courses, with the necessary inputs of values, with a view to produce all-round development of students.

	Name & Designation	Department	Contact no.	
1.	Dr. S. Y. Hongekar (Principal)	English	0231-2658612	
2.	Dr. Mrs. S.M. Joshi	English	9421128497	
3.	Dr. K. P. Shinde	Zoology	9881814835	
4.	Dr. M.M. Karanjkar	Physics	9371637434	
5.	Mr. S.S. Kale	Commerce	8149689235	
6.	Mrs. R. Y. Patil	Computer Science	9823122121	

#### **♦** ACADEMIC COORDINATION COMMITTEE:

#### \* ADMISSION POLICY:

- 1. Admissions are given as per State Government and University rules.
- From the academic year 2018-19 (Autonomous), admission process to the first year B.A., B.Com. and B.Sc. will be online. Along with necessary documents, online printout is must.
- 3. The eligibility rules framed by Shivaii University, Kolhapur are applicable for admission to Autonomous B.A.I, B.Sc.I & B.Com.I classes.
- 4. Students who have passed H.S.C ./XII std. examination of the M.S.B.C. and H.S.C., Pune are eligible for admission to the first year of the degree college (FYBA./B.Sc./B.Com.) in the stream in which they passed the H.S.C. examination.
- 5. Students who have passed H.S.C. (XII Std.) examination conducted by any other statutory Board in India are eligible for admission to F.Y.B.A. / B. Sc. / B.Com class provided they produce provisional eligibility certificate obtained from Shivaii University, Kolhapur. However final eligibility and migration certificates from previous Board attended should be submitted to the college before the end of the first term.
- 6. All applications for admissions to any undergraduate or postgraduate degree course should be submitted by the date notified by the College. Late applications may not be accepted.
- 7. Admission of students into the Autonomous Degree Courses will be on the basis of the aggregate marks in the qualifying examination or its equivalent, for the undergraduate and for the postgraduate courses, Admissions for M.Sc. through CET unless specified otherwise.
- 8. All admissions, both of undergraduates and post-graduates, are valid only for one academic year subject to the satisfactory attendance and performance in internal assessment.
- 9. The students seeking admission should submit the following documents with the application form: i) School Leaving Certificate and Original Mark-Sheet of last examination passed along with two attested Xerox copies ii) Eligibility Certificate (Provisional / Final) in original from M.S.B.S. & H. S. E. Or Shivaji University. Kolhapur. (Only for students migrating from other states or Universities).

- 10. Students belonging to S.C/S.T./N.T./O.B.C./S.B.C./wards of Ex-servicemen and physically handicapped should submit two attested Xerox copies of their caste certificate and or the certificate which shall show the proof of the category. These students will be admitted as per the rule of Shivaji University, Kolhapur and Government of Maharashtra.
- 11. Students belonging to S.C./S.T./N.J./N.T/wards of Ex-servicemen/R,,liC./M.T.C./<u>F.F.</u> and E.B.C. should submit the necessary documents at the time of admission for securing fee concession.
- 12. 4% admissions shall be reserved for sports and cultural excellence.
- 13. The Principal reserves the right of admission.
- 14. Change in subjects will not be allowed after 31<sup>st</sup> August.
- 15.

A student will not be re-admitted to the College if he / she has:

- Had three unsuccessful attempts at the same examination.
- Been debarred twice within the first four semesters.
- Serious complaints of indiscipline against him / her in that year

#### \* FREESHIP & SCHOLARSHIP:

#### A) B.C.Freeship:

The students eligible for B. C. Freeship should submit the application in prescribed form upto 31<sup>st</sup> Aug. along with the following documents.

i) The Caste Certificate (Two attested Xerox copies)

ii) Previous Exam Mark-sheet (Two attested Xerox copies)

iii) Income Certificate original (Copy of Tahasil Officer) (income above Rs. one lakh and upto Rs.

Eight lakhs for N.T., S.B.C., O.B.C. and income above Rs. 2 lakh for S.T. and S. C. Students.)

iv) Aadhar Card (One attested Xerox copy) which is linked with Bank Account Number

v) Domicile Certificate

#### **B)** Govt. of India Scholarship:

1. The students applying for G.O.I scholarship should submit the scholarship form duly filled in along with the following documents.

i) The Caste Certificate (Two attested Xerox copies)

ii) Previous Exam. Mark-sheet (Two attested Xerox copies)

iii) Ration Card (Two attested Xerox copies)

iv) Income Certificate original (One attested Xerox copy) (Income below Rs. One lakh for NT. S.B.C.

O.B.C. and income below Rs. Two lakhs for S.T. and S.C. students.)

v) Domicile Certificate

vi) Aadhar Card (One attested Xerox copy) which is linked with Bank Account Number

2. The students seeking concession in fees granted to economically backward class (E.B.C.) with annual income of less than Rs. 8 lakhs.

3. Students of the categories should furnish income certificate of their parents or guardians issued by the competent authority.

4. Students seeking B. C. Scholarship and Freeship should fill online forms and Submit hard copy of the same in the college office.

(Website: http://Mahaeschot.Maharashtra.gov.in/escholarship/login.aspx )

5. "Minorlty students (Muslim/ Christian/ Sikh/ Baudh/ Parashi) seeking scholarship fill their online forms and submit hard copy of the same in the college office.

(Website: <u>www.dhepune.govin/scholarship</u>)

#### C) Other scholarships:

- 1. State Govt. Freeship for E.B.C. students.
- 2. Freeship for wards of Ex-Servicemen (defense) and Freedom Fighter.
- 3. Government scholarship for B. C. Students
- 4. Hindi scholarship for Non-Hindi speakers. .
- 5. Scholarship for physically handicapped students.
- 6. Freeship for wards of Primary and Secondary school teachers.
- 7. Talent Development Scholarship for the students of Science faculty.
- 8. University scholarship for students opting for English / Social Science as their Special subject.
- 9. University scholarship for Merit Hoiders/Rankers in Arts / Commerce / Science Faculty. All scholarship holders have to connect their Aadhar Number to Bank A/c.

#### D) Refund of Fees and Deposits:

- i. Only tuition fee and no other fees shall be refundable.
- ii. Tuition fees are refundable as under:

- The entire amount paid by the student after deducting the 25% as administrative charges subject to following.

I) If a student gets his/her admission cancelled before the commencement of the academic term.

II) If a student gets his/her admission to another college or institution having courses which are different from those in this college to which he/she had first sought admission and paid tuition fee, provided that he / she has informed the Principal of this college well in time (three weeks after the commencement of the academic year) about his/her application for admission to the another institution.

The application for refund in such cases must be forwarded through the Head of the institution where the student actually joins giving details of such course selected by him/her and the date of his/her application to the concerned institution.

b) 50% of the amount paid by a student as tuition fee, if he / she applies for cancellation of his /her admission and the refund of fee before the last date of admission to the institution fixed by the university.

c) A student shall not be entitled to claim refund of tuition fee if he / she leaves the collage after the last date of admission.

d) in case of a student who fails to inform the Principal of the college about his / her intension to leave or change the college, full fees for the term or the year, as the case will be charged.

III) The amount of caution money, Library deposit, Laboratory deposit etc. shall be refundable with deductions as necessary on account of any damage to the property of the institution such as breakages to laboratory equipments, loss of library books etc. for which a student may be responsible.

IV) The applications for refund of such deposit shall be made within six months either from the date he/she leaves the college or completes the course and the college shall refund the amount within 30 days from the date of receipt of application. The student must submit the receipt of fees paid to claim refund of deposits.

#### **CODE OF CONDUCT/ DISCIPLINE:**

- 1. All the students must observe rules and regulations of the college.
- 2. The college uniform is compulsory from the academic year 2018-19. Students who come to the college in civil dress will be penalized.
- 3. Students shall not do anything inside or outside the college that will interfere with its orderly administration or affect its public image.
- 4. No outside influence, political or any other should be brought to the college directly or indirectly.
- 5. Wearing ID cards on the campus is compulsory. ID cards should be renewed every academic year from the Library.
- 6. Use of mobile phone in the classrooms is strictly prohibited.
- 7. Students four wheelers are not allowed in the college premises.
- 8. Ragging is an offense and shall be severely dealt with.
- Students are expected to uphold academic integrity. They should not indulge in plagiarism, malpractice/cheating in exams, abuse of electronic resources and other dishonest activities.

- 10. If any student is found to have engaged in any unlawful activities inside or outside the campus, he/she will be dealt with in accordance with the rule of law in the state and the country, and such students will be suspended / dismissed from the college.
- 11. The college Canteen facility is available to the staff and students of the college. Students may eat only in the canteen. Littering on the college premises is a punishable offence.
- 12. Stringent action will be taken if students are found writing and drawing on walls and desks, damaging / defacing college or public property.
- 13. Misconduct with teaching and other supporting staff of the college will be strictly dealt with.
- 14. The Wi-Fi connectivity available in the college campus should only be used to access academic related materials and information from the internet.
- 15. Students committing Cyber Crimes (illegal activities on the internet) will face disciplinary action including suspension / dismissal from the college.
- 16. Possessing / watching pornographic materials / videos/ photos on mobile phones, Tablet Computers and other devices is strictly banned inside the campus.

#### \* Attendance:

- i) A minimum of 75% classroom attendance is compulsory, failing which their terms will not be granted and will not be allowed to appear for the semester examination.
- i) The student who fails to maintain the minimum attendance on account of illness, involvement in extra-curricular activities approved by the College or any other reason which is deemed fit by the Principal should apply in writing to the Principal for leave of absence, prior or within two days from the date of commencement of such leave, failing which he/she will be treated as defaulter.
- ii) All applications for leave of absence along with medical certificate should be submitted to the college office.
- iv) In case of extra-curricular activities, a student must obtain written confirmation of his/her participation from the concerned authorities i.e. Director of Sports/ NSS/NCC officer-in-Charge.

#### \* Working Hours: (Academic)

a) Arts & Commerce: 07.30 a.m. to 02.30 p.m.

b) Science : 11.10 a.m. to 06.00 p.m.

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* Office Time: 10.00 a.m. to 05.00 p.m. (01.30 p.m. to 02.00 p.m. Lunch Break)
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1 <sup>st</sup> Term	15.06.2018	to	03.11.2018
2 <sup>nd</sup> Term	26.11.2018	to	02.05.2019

# \* RULES OF CHOICE BASED CREDIT SYSTEM:

1. The choice based credit system shall be implemented gradually for Arts, Commerce and Science faculty as mentioned below:

i)B.A., B.Com. and B.Sc., Part – I from Academic year 2018-19.

ii)B.A.,B.Com. and B.Sc. Part -II from Academic year 2019- 20.

iii)B.A.,B.Com. and B.Sc. , Part - III from Academic year 2020- 21.

However, the existing (i.e. pre-revised) rules shall remain in force for the students of

semester pattern during the transition period.

#### The details regarding CBCS are displayed on the college website.

- 2. <u>Eligibility Criteria</u>: As per UGC, Shivaji University and Vivekanand College guidelines.
- 3. Duration and Pattern of program: The total duration of B.A., B.Com. and B.Sc. programme will be of 3 years each. The pattern of CBCS will be of semester type. There shall be 6 semesters each of 6 months duration.
- 4. Each paper/course carries 4 credits.
- 5. The SGPA (Semester wise Grade Point Analysis) of each student is a multiplier of Grade Points and Credit Points achieved by the student. The CGPA (Cumulative Grade Point Analysis) of each student will be calculated for each semester.
  - 1) Grade points depend on the score of semester-end examination and internal assessment/ practical examination.
  - 2) There will be separate passing for semester-end theory examination and internal assessment.

#### FACULTY OF ARTS

- **B.A.** Part I (Autonomous) : (3 DIVISIONS) Two Grantable and One Non- Grantable
- For B.A. Part I, total credits shall be 48 with 24 for each semester.
- There shall be Ability Enhancement Compulsory Course (subject) (AECC) as compulsory English course comprising of Paper A for Sem I and Paper B for Sem II each weighing 50 marks.
- There shall be 4 Discipline Specific Core Courses (subjects) termed as DSC and one Generic Elective Course termed as GEC per semester.
- For Generic Elective Compulsory (GEC), candidate can opt any one course from, Hindi/Marathi/STD

For Discipline Specific Core (DSC), candidate should opt any one course from each group:

- 1) Group I: Marathi/ Hindi/English
- 2) Group II: Economics/Political Science
- 3) Group III: History/Sociology
- 4) Group IV: Geography/Home Science

Semester (I)	50 Marks	Term Exam (40 Marks)	+ Internal Assessment (10 Marks)
Semester (II)	50 Marks	Term Exam (40 Marks)	+ Internal Assessment (10 Marks)

#### • The Marking Scheme for each paper/subject is as below:

- Internal assessment/examination is compulsory for all students and will include home assignments, tests, projects, seminars, group discussions etc.
- Minimum 14 marks out of 40 are required for passing the theory paper. Similarly 4 marks out of 10 are required for passing the internal assessment. Further, 18 marks out of 50 are required for passing each course.
- There shall be Practical Examination for subjects like Geography and Home Science. The rules for Practical Examinations shall be as per the letter / circular issued by respective Board of Studies from time to time.
- The total marks of BA I including Semester I (300 marks) and Semester II (300 marks) examination are 600.
- It is compulsory for each student to achieve at least 4 CGPA for obtaining B.A. Degree.

# **B.A.** –II (3 DIVISIONS): 2 Grantable and one Non-grantable

#### A) Compulsory Subjects: 2

- 1) English
- 2) Interdisciplinary Subject (I. D. S)
  - a) H.S.R.M. (History of Social Reformers in Maharashtra)
  - b) Geography of Tourism
  - c) Logic (Modern)

#### **B) Optional Subjects: 2**

Group I: Marathi/Hindi/English

Group II: Economics/Political Science/History

Group III: Sociology/Geography/Home Science

#### **C) Environmental studies**

#### **Rules:**

- A student has to choose any two optional subjects out of the four optional subjects at B. A. Part-l. There will be two papers for each optional subject.
- 2) A student has to choose one interdisciplinary subject (IDS) corresponding to the optional subjects from the table given below:

	Optional Subjects	Interdisciplinary Subject (IDS)
Group I	English	Logic
	Marathi	Logic / H.S.R.M
	Hindi	Logic
Group II	Economics	Logic
	Political Science	Logic / H.S.R.M
	History	Logic / H.S.R.M
Group III	Geography	Logic/ Geog. of Tourism
	Sociology	Logic / H.S.R.M
	Home Science	

3) The decision of the admission committee will be final.

#### **B. A. Part- III** (3 **DIVISIONS**): Two Grantable and One Non-grantable.

- A) Compulsory Subject: English
- **B)** Special Subject (5 Papers)

#### **Rules:**

- 1) A student should offer a special subject from his / her two optional subjects at the B.A.- II level.
- There are total five papers of the special subject of 40+10 Marks each for semester- V & VI
- 3) Special Subjects

Languages :		a) Marathi	b) Hindi	c) English
Social Sciences :	cial Sciences : a) History		b) Economics c) Sociolog	
		d) Political Science	e) Geography	f) Home science

The decision of the admission committee will be final.

# **Faculty of Commerce:**

- **<u>B.Com. Part I</u>** (Autonomous) : (3 DIVISIONS) Two Grantable and One Non- Grantable
- For B.Com. Part I, total credits shall be 48 with 24 for each semester.
- There shall be Ability Enhancement Compulsory Course (subjects) (AECC) as Compulsory English course comprising of Paper A for Sem I and Paper B for Sem II each weighing 50 marks.
- There shall be 3 Discipline Specific Core Courses (subjects) termed as DSC and 2 Generic Elective Course (GEC) per semester.

Discipline Specific Core Courses: 1) Principles of Business Management

- 2) Financial Accounting
- 3) Business Economics

Generic Elective Courses

- : 1) Principles of Marketing
  - 2) Insurance /Business Mathematics
- Semester (I)50 MarksTerm Exam<br/>(40 Marks)+ Internal Assessment<br/>(10 Marks)Semester (II)50 MarksTerm Exam<br/>(40 Marks)+ Internal Assessment<br/>(10 Marks)
- The Marking Scheme for each paper/subject is as below:

- Internal assessment will comprise of home assignments, tests, projects, seminars, group discussions etc.
- Minimum 14 marks out of 40 are required for passing the theory paper. Similarly 4 marks out of 10 are required for passing the internal assessment. Further, 18 marks out of 50 are required for passing each course.
- The total marks of B. Com. II including Semester I (300 marks) and Semester II (300 marks) examination are 600.
- It is compulsory for each student to achieve at least 4 CGPA for obtaining B.Com. Degree.
- **B.Com, Part—II** (3 DIVISIONS): Two Grantable and One Non- Grantable

Semester –III	Semester- IV
1) Fundamentals of Entrepreneurship	1) Fundamentals of Entrepreneurship
2) Corporate Accounting Paper-I	2) Corporate Accounting Paper-II
3) Business Economics Paper- III	3) Business Economics Paper- IV
4) Money & Financial System Paper-I	4) Money & Financial System Paper-II
5) English for Business Communication	5) English for Business Communication
6) Business Statistics Paper- I	6) Business Statistics Paper- II

### **<u>B.Com. Part—III</u>** (3 DIVISIONS): Two Grantable and One Non- Grantable

Semester V			Semester VI			
Compulsory Subjects	Optional Subjects		Compulsory Subjects	Optional Sub	Optional Subjects	
	Group A	Group B		Group A	Group B	
Modern	Advanced	Industrial	Modern	Advanced	Industrial	
Management	Accountancy	Management	Management	Accountancy	Management	
Practices Paper-I	Paper-I	Paper-I	Practices Paper-II	Paper-III	Paper-III	
Business Regulatory Framework Paper-I	Advanced Accountancy Paper-II	Industrial Management Paper-II	Business Regulatory Framework Paper-II	Advanced Accountancy Paper-IV	Industrial Management Paper-IV	
Business			Business			
Environment			Environment			
Paper-I			Paper-II			
Cooperative			Cooperative			
Development			Development			
Paper-I			Paper-II			

#### Note:

1) Each paper carries 50 marks which includes 40 marks for University Examination (Theory) and 10 Marks for Internal Evaluation for B.Com- III

#### Faculty of Science:

- B.Sc. Part I (Autonomous): (3 DIVISIONS) Two Grantable and One Non-Grantable
- For B.Sc. Part I, total credits shall be 52 (26 for Sem I and II each) of which 18 credits shall be for theory and 8 credits for practical per semester.
- There shall be **Ability Enhancement Compulsory Course (subject)** termed as AECC comprising of Paper A for Sem I and Paper B for Sem II each weighing 50 marks, as compulsory English course.
- Discipline Specific Core Course (DSC)

Student should select any one following group as a core course. For B.Sc. Part - II, student should select any three subjects from the same group selected for B.Sc. Part-I

Group No.	Core Course
Ι	Physics, Chemistry, Maths, Statistics
II	Physics, Chemistry, Maths, Electronics
III	Physics, Computer Science, Maths, Statistics
IV	Physics, Computer Science, Maths, Electronics
V	Physics, Chemistry, Botany, Zoology
VI	Chemistry, Botany, Zoology, Biotech (Optional)
VII	Chemistry, Botany, Zoology, Microbiology

#### **Group under DSC**

Semester (I)	100 Marks	Term Exam + Internal Evaluation (80 Marks) (20 Marks)
Semester (II)	150 Marks	Term Exam + Internal + Practical (80 Marks) + (20 Marks) + (50 marks)

#### • The Marking Scheme for each subject in Core Course is as below

There will be separate passing for theory and internal evaluation.

- Minimum 28 marks out of 80 are required for passing the theory paper. Similarly 7 marks out of 20 are required for passing the internal assessment. Further, 35 marks out of 100 are required for passing in each DSC.
- Total Marks for B.Sc. I including Semester I (450) and Semester II (650) are 1100.
- Mathematics should be compulsory at HSC Level for those students who wish to select Physics, Mathematics and Statistics as Core Course in **B.Sc. Part I**.
- It is compulsory for each student to achieve at least 4 CGPA for obtaining B.Sc. Degree.
  - **<u>B.Sc. Part- II</u>**: (3 DIVISIONS) Two Grantable and One Non- Grantable

#### A) Compulsory Subject: Environmental Studies

#### **B)** Anyone group from the following:

1. Physics- Mathematics- Electronics	6. Mathematics- Electronics- Computer Science	
2. Physics- Mathematics- Statistics	7. Mathematics- Statistics- Computer Science	
3. Physics- Electronics- Astrophysics	8. Chemistry- Botany –Zoology	
4. Physics – Chemistry- Mathematics	9. Chemistry- Botany- Plant Protection	
5. Physics – Chemistry- Astrophysics	10. Botany- Zoology- Biotechnology	
	11. Botany- Zoology- Microbiology	

**Note:** Any one of the groups mentioned above may be discontinued if there is no sufficient number of students for that group.

#### > **<u>B.Sc. Part- III</u>**: (3 DIVISIONS) Two Grantable and One Non- Grantable

A) Compulsory Subject: English

B) One Special Subject from the three optional subjects opted at B.Sc. II Special Subject – Any one of the following:

Special Subjects	Max. Intake Capacity		Special Subjects	Max. Intake Capaci	
	G	Ng		G	NG
Physics	24	8	Computer Science	20	20
Chemistry	58	6	Botany	24	2
Mathematics	42	8	Zoology	24	2
Statistics	24	8	Biotechnology	-	32
Electronics	24	2	Microbiology	-	32
			Total	240	120

**Note:** Any existing subject may be discontinued if there is no sufficient number of students in that subject as per the University rule.

#### > Environmental Studies:

For the Part II students of B.A./ B.Com./B. Sc., there is a compulsory certificate course in Environmental Studies of 100 marks. To obtain the degree certificate, the student will have to pass in the examination of the Certificate Course in Environmental Studies. If student remains absent or fails in this course in the second year, he/she will have to pass the course in the third year of the degree course.

#### > Soft Skill Courses (SSC) (Compulsory for Arts, Science and Commerce):

• For Sem I and II there shall be compulsory Soft Skill Courses under self-study mode which are as follows:

Semester I	SSC I	Democrcacy, Elections and Good	2 credits
		Governance	
Semester II	SSC II	Any one from the following:	2 credits
		i. Business Communication and	
		Presentation,	
		ii. Event Management,	
		iii. Personality Developmen	
		iv. Yoga and Physical Management	
		v. Resume, Report and Proposal Writing.	

- The examination of each of the course will be of 50 marks having 25 MCQ questions. Minimum 20 marks (40%) are required for passing.
- The examination shall be conducted at the college level.
- The credits achieved by the successful student shall be separately mentioned in the result sheet.
- The degree shall be awarded only after successful completion of these courses.

### **Faculty of Bachelor of Vocation**

#### (Marathi Material to be added from the original prospectus.)

B.Voc. (Graphic Design) and B.Voc. (Foundry Technology) **Duration:** 

The duration of the course will be of three years. The final B.Voc. degree will be awarded after completion of three year course. The suggested credits for each of the years are as follows:

Exit Points/ Awards		Normal Calendar Duration	Skill Component Credits	General Education
Year- I Year-II Year-III	Diploma Advanced Diploma B.Voc.	Two Semesters Four Semesters Six Semesters	36 36 36	24 24 24
		Total	108	72

**INTAKE CAPACITY:** i) Graphic Design- 50

ii) Foundry Technology- 50

#### **ELIGIBILITY:**

Candidates who have passed XII standard examination of Maharashtra State Board of Higher Secondary Examination of any stream i.e. Arts/ Commerce/ Science are eligible for the course

MEDIUM OF INSTRUCTION: The medium of instruction of the course will be English/ Marathi.

UNIFORM: A corporate Uniform specified by the college is mandatory for the B.Voc. students.

FREE STRUCTURE: Fees will be as per Grantable Course.

#### **SYLLABUS:**

1)	1) Graphic Design/ Graphic Art Part- I -DIPLOMA COURSES			
SI	EMESTER- I	Credits		
1.	English for Business Comm-I	3		
2.	Colour Theory Part- I	3		
3.	Elements of Arts & Principles			
	of Design	4		
4.	History of Graphic Design	2		
	Practical Examination	18		
SI	EMESTER- II	Credits		
1.1	English for Business Commm-II	3		
2.	Colour Theory Paart- II	3		
3.	Typography Part-I	3		
4.	Perspective Part –I	3		
	-			
	Practical Examination	18		

#### 2) Foundry Technology Part- I -DIPLOMA COURSES SEMESTER- I

3
3
2
2
2
19
Credits
3
-
2
$\frac{2}{2}$
2
2 2

Credits

# PART II: ADVANCED DIPLOMA COURSE COURSE

S	EMESTER- III Cred	lits
		4403
1.	Fundamental s of Financial	
1.	Accounting -I	3
2.	e	3
3.	0	3
		3
4.	Printing Technology- Part-I	3
	Practical Examination	18
S	EMESTER- IV	Credits
1.	Fundamental s of Financial	
1.	Accounting -II	3
2.	0	3
2. 3.		
3. 4.	Printing Technology- Part –II	3
4.	Printing Technology- Part-II	3
	Practical Examination	18
Part –	III- B.Voc. Degree	
	EMESTER- V	Credits
1.	Advertising Art Part- III	3
2.	Logo Designing	3
		e
3	Pholography	3
3. 4		3
3. 4.	Brands & Drawing	3 3
	Brands & Drawing	3 18
4.	Brands & Drawing	3
4.	Brands & Drawing Practical Examination	3 18
4.	Brands & Drawing Practical Examination EMESTER- VI	3 18
4.	Brands & Drawing Practical Examination	3 18 Credits
4.	Brands & Drawing Practical Examination EMESTER- VI Symbol & Icon Design Visual Communication &	3 18 Credits
4. <u>SI</u> 1.1 5.	Brands & Drawing Practical Examination EMESTER- VI Symbol & Icon Design Visual Communication & Information Graphics	3 18 <b>Credits</b> 3 3
4. <b>SI</b> 1.1 5. 6.	Brands & Drawing Practical Examination EMESTER- VI Symbol & Icon Design Visual Communication & Information Graphics Public Signage Graphics	3 18 <b>Credits</b> 3 3 3
4. <u>SI</u> 1.1 5.	Brands & Drawing Practical Examination EMESTER- VI Symbol & Icon Design Visual Communication & Information Graphics Public Signage Graphics	3 18 <b>Credits</b> 3 3
4. <b>SI</b> 1.1 5. 6.	Brands & Drawing Practical Examination EMESTER- VI Symbol & Icon Design Visual Communication & Information Graphics Public Signage Graphics	3 18 <b>Credits</b> 3 3 3
4. <b>SI</b> 1.1 5. 6.	Brands & Drawing Practical Examination EMESTER- VI Symbol & Icon Design Visual Communication & Information Graphics Public Signage Graphics UI/ UX Design	3 18 <b>Credits</b> 3 3 3 3 3

#### PART II: ADVANCED DIPLOMA

SEMESTER- III Credits	
1. Fundamental s of Financial	
Accounting -I	3
2. Physical Metallurgy-I	2
3. Machine Drawing .	2
4. Fuels, Furnaces and Refractories	2
5. Iron Casting Production	2
C	
Practical Examination	19
SEMESTER- IV C	redits
1. Fundamental s of Financial	
1. Fundamental s of Financial Accounting -II	3
	3 2
Accounting -II	-
Accounting -II 2. Physical Metallurgy-I	2
Accounting -II 2. Physical Metallurgy-I 3. Machine Drawing . 4. Fuels, Furnaces and Refractories	2 2
Accounting -II 2. Physical Metallurgy-I 3. Machine Drawing .	2 2 2
Accounting -II 2. Physical Metallurgy-I 3. Machine Drawing . 4. Fuels, Furnaces and Refractories	2 2 2

SI	EMESTER- V	Credits
1		2
1.	Secondary Steel Making	3
2.	Process Moulding & Computer	
	Applications in Foundry	3
3.	Industrial Management in Found	lry 3
	C	
Practica	al Examination &	
Industr	rial Training	21
SI	EMESTER- VI	Credits
1.	Welding & Solvaging Process	3
2.	Engergy Conservation & Polluti	on
	Control	3
3.	Fracture Mechanics and	
	Analysis of Failure .	3
Practica	al Examination &	
Industr	ial Training	21

Award of Diploma / Advanced Diploma / Degree as the case may be, would depend on acquisition of requisite credits only and not on the duration of the calendar time spent in pursuing the course.

# Faculty of Community College

- The certificate/advanced certificate/diploma/advanced diploma in Graphic Art/ Foundry Technology will be awarded under this scheme.
- The course is skill based education to the students currently pursuing higher education.
- The students will have adequate knowledge and skills, so that they will be ready to work in the industry with any award in the programme.
- The course has multiple exits at any level of award and rejoining again for the further education.
- The course consists of 60% practical work including on job training and project work.
- Assured placements by industry.
- College has signed MOU with industry.

**ELIGIBILITY**: The minimum educational qualification for admission into CC under this scheme will be class 12<sup>th</sup> pass or equivalent from any recognized board or university. No age limit for course.

Exit Points / Awards	Normal calendar	Skill component	General education
	Duration	Credits	credits
Certificate	Three Months	9	6
Advanced Certificate	One Semester	18	12
Diploma	Two semesters	36	24
Advanced Diploma	Four semesters	72	48

**DURATION**: The duration at each award will be as below.

**INTAKE CAPACITY:** Foundry Technology: 50

**MEDIUM OF INSTRUCTION:** The medium of instruction of course will be English / Marathi only.

**UNIFORM:** The corporate uniform specified by the college is mandatory for the Community College students.

**FEE STRUCTURE**: fee will be as per grantable course.

**SYLLABUS**: The syllabus is similar to that of B.Voc. Diploma Course.

**CONTACT**: Prof. Satish Gaikwad , Coordinator, Community College. Mobile No. 9970166485

# **\* SELF FINANCING COURSES:**

- 1) B. B. A
- 2) B. C. A.
- 3) B.C.S/ B.Sc. (Computer Science- entire)
- 4) B. Sc. (Computer Science- opt.)
- 5) B. Sc. Biotech (Entire)
- 6) B. Sc. Biotech (Optional)
- 7) B. Sc. Microbiology

#### **\*** COURSES OF YCMOU, NASHIK, RUN BY THE COLLEGE.

- 1) B.Lib & Information Science.
- 2) M.Lib & Information Science.
- 3) M. Sc. Environmental Science
- 4) M.B.A
  - Shivaji University Distance Mode Course: M. B. A.

P.G Courses : On Non grant basis M.Sc. (Organic Chemistry, Maths, Physics), M.Com.

# ☆ CAREER ORIENTED COURSES SANCTIONED BY U.G.C., NEW DELHI:

Sr.no.	Course name	Coordinators
1	Certificate Course in Medical Lab Technician (C.M.L.T.)	Dr. Kiran Shinde - 9881814835
2	Diploma Course in Medical Lab Technician (D.M.L.T.)	Dr. Kiran Shinde- 9881814835
3	Certificate Course in cookery	Ms. H.N. Kole, Home Science
4	Certificate Course in Information and Computer Basics	Mrs. R. Y. Patil - 9823122121
5	Certificate Course in Travel and Tourism Management.	Mr. H. P. Patil 9860226363
6	Certificate Course in "Music (Vocal and Instrumental)	Prof. S.M. Ruikar 9421119361
7	Certincate Course in Spoken English.	Dr. Shruti Joshi- 9421128497.
8	Certificate Course in Hindi Anuwad	Dr. Arif Mahat -9860857089
9	Certificate Course in Gandhian Studies	Mr. D. A. Pawar -8421948474
10	Certificate Course in Introduction to Theatre & Voice Culture	Mr. B. K. Gosavi - 9423270947
11	Certificate Course in Western Dance and Folk Dance	Dr. M. S. Ghorpade- 9890650759
12	Certificate Course in Modi Script Studies	Dr. S.R. Kattimani 9860090689

The detailed course-wise fee structure is displayed on the college website.

# ✤ UGC REGULATION ON CURBING THE MENACE OF RAGGING IN HIGHER EDUCATIONAL INSTITUTIONS, 2009

#### **Objectives:**

To root out ragging in all its forms from universities, colleges and other educational institutions in the country by prohibiting it by law, preventing its occurrence by following the provisions of these regulations, punishing those who indulge in ragging as provided for in these Regulations and appropriate law in force.

#### "Ragging" Means:

Any conduct whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness any other student, indulging in rowdy or undisciplined activities which causes or is likely to cause annoyance, hardship or psychological harm or to raise tear or apprehension thereof in a fresher or a junior student or asking the students to do any act or perform something which such student will not in the ordinary course & which has the effect of causing or generating a sense of shame or embarrassment so as to adversely the physique or psyche of a fresher or a junior student.

#### **Punishable ingredients of Ragging:**

Abetment to Ragging, criminal conspiracy to rag, unlawful assembly and rioting while ragging, public nuisance created during ragging, violation of decency and morals through ragging. Injury to body, causing hurt or grievous hurt, wrongful restraint, wrongful confinement, use of criminal force, assault as well as sexual offences or unnatural offences, extortion, criminal trespass, offences against property, criminal intimidation, attempts to commit any or all of the above mentioned offences against the victim(s), physical or psychological humiliation, all other offences from the definition of "Ragging".

#### **\* STUDENTS' WELFARE SCHEMES**

Various programs are conducted in the college throughout the year for the overall personality development of students. Facilities provided to students are as follows:

- > Rich and updated library as well as separate study rooms for boys and girls
- Book-Bank scheme for needy students
- ➢ Free of charge internet facility
- Set of books to scholars for the concerned academic year.
- Guidance by expert subject teachers.
- > Extra Lectures and practice examination to promote excellence.
- > Students' Aid Fund for needy and meritorious students.
- NCC for boys and girls
- Proper guidance for students to promote co-curricular activities and competencies in sports, culture, fine arts etc.
- > Well-equipped gymnasium for boys as well as for girls.
- ➢ Hostels for girls
- ➢ IT courses
- Computer training
- > Dress Designing and Modern Cookery Courses.

- Establishment of "Anti Sexual Harassment Cell' as per the order of State Govt, U.G.C. and the Court.
- > C.P.T. and PCC (C.A. Foundation Course)
- > Career Oriented Courses sanctioned by UGC, New Delhi
- Alumni Association
- > Xerox facility against nominal charges.
- Campus interview and Placement Cell
- Canteen facility
- Health and Counseling Centre

#### • About Welfare Scheme

With reference to Shivaji University circular "Students Welfare /473' dated 30.04.2014, Shivaji University, Kolhapur has started a new welfare scheme from the academic year 2013-14 i.e. "Students, parents, teachers and administrative staff welfare scheme'. The details of the scheme are as under.

#### Information about the scheme's fees:

1) Student- per year Rs.25/-

2) Teacher- per year Rs. 100/-

3) Administrative Staff/ Non teaching staff- per person Rs.50/- . If the grade pay extends

more than Rs. 6000/-fees will be Rs.100/-per person per year.

#### Nature of facility:

A) For student, teacher and non-teaching staff

The state of state of the state		
1. Accidental death by vehicle	Total Rs.	1,00,000/-
2. Death due to Natural disaster (Flood, Earthquake)	Total Rs.	1,00,000/-
3. Permanently disabled due to accident	Total Rs.	1,00,000/-
4. Permanently 50% disabled due to accident	Total Rs.	50,000/-
5. Loss of two hands/legs/eyes	Total Rs.	50,000/-
6. Natural Death	Total Rs.	1,00,000/-

#### B) Parents of Student, teacher and non teaching staff (if they are guardian) would be valid to this facility: For Mother and Father

- 1. Accidental death Total Rs. 25,000/-
- 2. Death due to Natural disaster (Flood, Earthquake)- Total Rs. 25,000/-
- 3. Permanently disabled due to accident- Total Rs. 25,000/-
- 4. Natural Death- Total Rs. 25,000/-

Note: Death by suicide and medical expenses are totally excluded from the welfare scheme and the concerned person is not valid for this scheme.

Sr. No	Details	Prize	Amt. (Rs)
1	For Best Student from the	Prin. Dr. H. B. Patil- Prize selected by	5,000/-
	college (boy)	College Development Committee	
2	For Best Student from the	Prin. Dr. H. B. Patil- Prize selected by	5,000/-
	college (girls)	College Development Committee	
3	B.A. I – First in the College	S.M. Bapuji Salunkhe Cash Prize	1000/-
4	B.A. II – First in the College	through F. D. of Rs. 1,00,000/- by	1000/-
5	B.A.III – First in the College	Prin. D. A. Patil	1000/-
6	B.Sc. II – First in the		1000/-
7	College		1000/-
	B.Sc. III – First in the		
	College		
8	B.Com. I – First in the	S.M. Bapuji Salunkhe Cash Prize	1000/-
	College	through F. D. of Sagar Chavan	
9	B.Com. II – First in the	S.M. Bapuji Salunkhe Cash Prize	1000/-
	College	through F. D. of Sagar Chavan	
10	B.Com. III – First in the	Late Shri Vijay Charankar cash prize	1000/-
	College	through F. D. of Smt.Dr. M.V.	
		Charankar	
11	B.Sc. I – First in the College	S.M. Bapuji Salunkhe Cash Prize	1000/-
		through F. D. of Prof. A.S. Kadam	
12	B.Sc. III – First in Chemistry	Dr. S. R. Patil cash prize	500/-
13	B.Sc. III – First in Physics	Late Prof. B. N. Patil cash prize	700/-
14	B.Sc. III – First in Botany	Late Prof. B. N. Patil cash prize	700/-
15	B.Sc. III – First in Computer	Late Shri Rahul Hatti memorial prize	700/-
	Science	-	
16	B.Sc. III – First in Zoology	Smt. Ratnabai Chougule cash prize	500/-
17	The Best NCC Cadet	Late Shri V. N. Kakatkar cash prize	2500/-
18	The Best NSS Volunteer	Late Shri V. N. Kakatkar cash prize	2500/-
19	M.Sc. II First in Physics	Dr. R.S. Patil cash prize	1000/-

# \* Endowment Prizes by Vivekanand College

# **\* STUDENTS WELFARE COMMITTEES**

Students Council	Marathi Literary Association
Library Committee	Commerce Association
Cultural Committee	Magazine Committee
Hindi Literary Association	Discipline Committee
Debate and Other competitions Committee	Anti Sexual Harassment Committee
Planning Forum	S. A. Fund Committee
Gymkhana Committee	Ragging Prevention Committee
Science Association	Women Development Cell
English Literary Association	Grievance Redressal Cell
Sachetana Mandal	Examination Committee
Placement Cell	NSS Committee
Competitive Exam Committee	Research Committee

#### \* Students' Feedback System

• Students' feedback system is focused on (i) teaching-learning process; (ii) course curriculum and coverage and (iii) infrastructural facilities and general support system provided by College.

At the end of every term, students have to fill the online feedback forms. The feedback from the Parents and the Alumni will be collected in the same manner.

#### \* An Appeal to the Parents

- Parents / Students should verify eligibility conditions for admission to the courses before payment of fees.
- Please visit the college frequently and enquire about the regular attendance and academic performance of your wards which will help the authorities to work effectively.
- Please attend the Parents" Meets regularly and visit the college whenever you receive a letter from the college or SMS.
- Discipline and cleanliness on the college campus are cardinal principles. Cultivate them among your wards.
- Suggestions and complaints will be given due attention.

Dr. S. Y. Hongekar Principal Vivekanand College, Kolhapur

#### Academic Autonomy

Vivekanand College has ascended the ladders of success consistently all these years. Its academic achievements have been recognized by different higher education agencies. The next obvious step towards excellence was attaining Academic Autonomy. It is a matter of great reckoning and contentment for all of us that we are conferred with 'Autonomous status' by UGC from the academic year 2018-2019. Our strenuous efforts in imparting knowledge, updating skills, continuous assessment and building character among the youth have finally paid off with formal approval from UGC. Our management has taken decision to implement the academic autonomy at the first year level in the beginning. From year 2018-19, B.A., B.Com., B.Sc., self financing courses like B.B.A., B.C.A., B.Sc.Computer(Entire), B.Sc.Biotechnology(Entire), M.Sc. and M.Com. Part I will attain the status of autonomy and eventually, during the following years, the remaining classes will reach the same status.

The autonomous status has given us the freedom to frame the most relevant, contemporary needs –based and enriching curriculum, to assess the progress of students at different stages of teaching-learning process, to save the time in evaluation process and provide better opportunities in the job market. This will ensure that our students have an edge over others in the outside world. Overall development through a perfect blend of academics, co-curricular, and extra-curricular activities will help our students to build a confident position in the society and reach pinnacles of success.

#### Highlights of the programmes under Autonomy:

- ✤ Academic freedom in framing syllabi
- Choice Based Credit system
- Syllabus having contemporary relevance to the needs of society
- ✤ Academic flexibility with wide choice of subjects
- Preparation for careers in Civil Services, Private and Public sector, Banking, Finance, Media, Communication Marketing, Consultancy, Management, creation of new enterprise and academics.
- Continuous evaluation
- Semester system
- Interdisciplinary approach
- Enhanced Research Culture