

Sainath Education Trust's

Rajiv Gandhi College

Of Arts, Commerce and Science

Plot no.16/17, Juhu Nagar, Sector 10A, Vashi, Navi Mumbai,400703

{Affiliated to University of Mumbai & Accredited by NAAC, Grade 'B'}



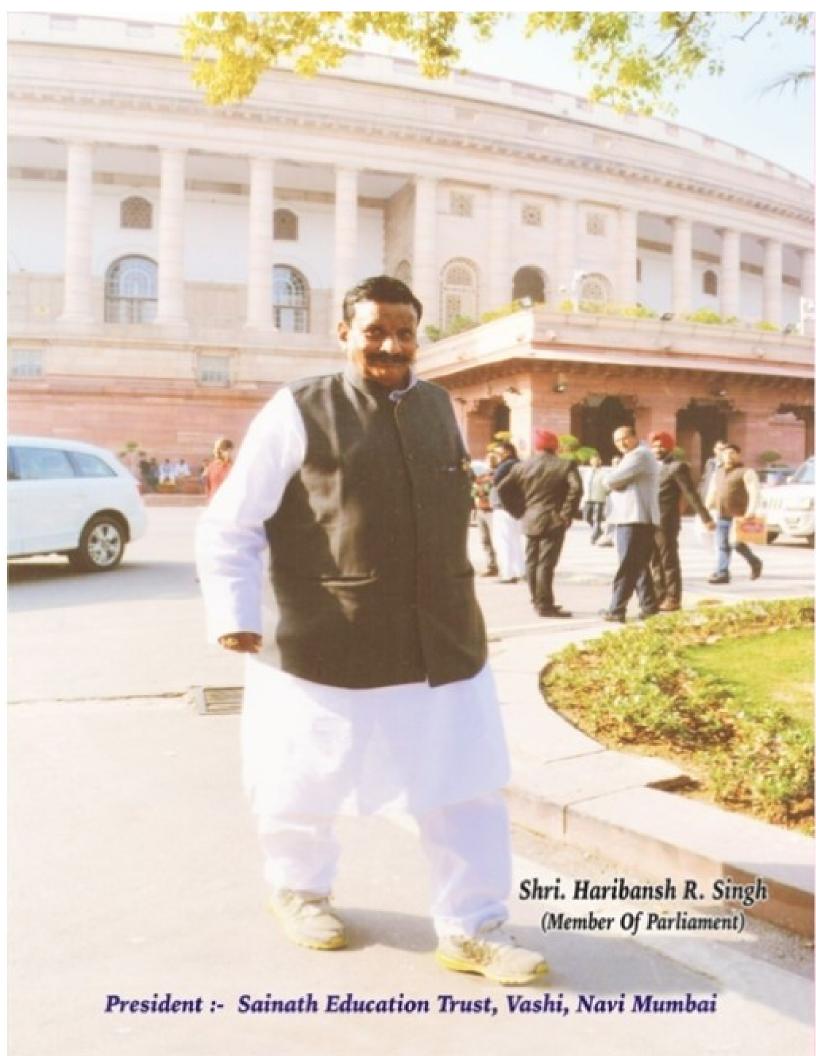
Prospectus- 2020-21

Courses Offered

- M.Com(Business Management)
- Bachelor of Commerce
- Bachelor of Management Studie
- Bachelor of Account & Finance

- M.Sc by research in Chemistry
- Bachelor of Science
- Bachelor of Science in IT
- Bachelor of Computer Science

CERTIFICATE COURSES





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SAINATH EDUCATION TRUST'S

Rajiv Gandhi College of Arts, Commerce & Science

" Permanently Affiliated to University of Mumbai" Accredited by NAAC, Grade 'B'

GOVERNING COUNCIL

- 1. Mr. Haribansh R. Singh (Ex.M.P.)
- 2. Mr. Ramesh H. Singh
- 3. Dr. Rajendra Singh
- 4. Dr. S.N. Shetti
- 5. Mr. Santosh Shetty
- 6. Mr. Durgeshkumar Singh
- 7. Mr. Bhanvarlal Chhajjar

COLLEGE DEVELOPMENT COMMITTEE

As per Maharshtra Public University Act 2016 (Mah. Act VI. Clause 97)

Mr. Haribansh R.Singh(Ex.M.P.)
 Mr. Ramesh H. Singh
 Dr. Sangeeta Pawar
 Dr.Ramesh Yamgaar
 Mr.T.P. Singh
 Mr. Jitendra U. Yaday

Chairman
Members
Members
Members
Members
Members

7. Mr. Basukinath Pandey Members Secretary
8. Mrs. Veena Vivek Sawant IQAC Co-ordinator

9. Mrs. Anamika Singh Principal Nominee-HOD

10.Mrs. Savita Desai Representative of Teaching Staff
11.Mrs. G. Subhashini Representative of Teaching Staff
12 Mr. V. Ravishankar Representative of Teaching Staff

13.Mrs. Devika Salvi Representative of Non-Teaching Staff

14.Mr. Krishnanad Dubey15.Mr. Viraj S. YadavRepresentative of Students

SAINATH EDUCATION TRUST, VASHI

Sainath Education Trust, a registered society under The Mumbai Public Trust Act 1950 and The Society's Registration Act 1860 was established in 1986 with special emphasis on the education of the poor and ignorant people of Navi Mumbai and its vicinity. The trust made a humble beginning with Sainath Hindi Primary School and expanded to include Secondary School in Hindi and English medium and Junior College. Rajiv Gandhi College of Arts, Commerce and Science and H.B.B.Ed. and H.B. College of Educational Excellence were added subsequently. The student strength of the entire campus is about seven thousand with around 250 teaching and non-teaching staff. The trust aspires to achieve many more milestones under the leadership of its dynamic President **Shri. Haribansh Singh, Former Member of Parliament.**

SAINATH EDUCATION TRUST'S

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VISION

College aims to provide equal opportunity for development of socially and economically underprivileged students through quality education and molding them as responsible citizen of India.

MISSION

- To provide higher education opportunity for all members of the society with a focus on socio- economically and academically deprived class.
- To develop highest quality professionals with technical, social and cultural excellence to meet the fast globalization demand.

GOALS AND OBJECTIVES OF THE INSTITUTION

The following objectives are identified to fulfill the Vision and Mission of the College:

- To uplift the youth with good education.
- To serve the student community who are poor, needy, socially and economically weaker in this region.
- To develop transformation in youth into educationally, morally, culturally and spiritually good citizens with greater employment opportunities.
- To be a pioneer of a higher education model that may or may not be the best in the world but best for the world in delivering social, economic and intellectual value for excellence.
- To provide access to quality higher education to all the section of the society.

SAINATH EDUCATION TRUST'S

Rajiv Gandhi College of Arts, Commerce & Science

"Permanently Affiliated to University of Mumbai" Accredited by NAAC, Grade 'B'

The Rajiv Gandhi College of Arts, Commerce and Science was established in 2002 with the aim to provide quality education to socially and economically underprivileged students. The Degree College, affiliated to University of Mumbai and recognised by Govt. of Maharashtra, imparts Education up to final year of B.Com, B.Sc, BMS, B.Sc (Computer Science), B.Sc. (I.T.), B.Com

(A & F), M. Sc. by research in chemistry, M. Com. (BusinessManagement).

College boasts of having spacious building, well- equipped laboratories, New air conditioned Library, A.C. class rooms for BMS and Bsc (IT). Canteen, Air- conditioned auditorium, Football Turf, Gymkhana, A/c Seminar Room, A/c Audio-Visual Rooms, Upgraded Computer Labs, Departmental Libraries, Girls & Boys Common Room, Play Ground etc. All the class rooms, corridors & library are under the surveillance with CCTV camera. The dedicated & devoted Staff members take keen and active interest to shape career and personality of students.

. Students who have passed Second Year of Junior College (H.S.C./XII Std.) examination of the Maharashtra State Board of Secondary & Higher Secondary Education are eligible for admission to the first year of the Degree College (F.Y.B. Com / B.Sc. / Comp. Sci./ I.T. / BMS / BAF) in the stream in which he / she has passed- the H.S.C. examination. For M.Com and M.Sc. Student need to have Graduation.

Students who have passed H.S.C. (XIIth std.) examination conducted by any other statutory Board in India are eligible for admission to F.Y.B.Com./ B.Sc., B.Sc. (Comp, Science), B.Sc. (I.T.) BMS Class provided they produce provisional eligibility certificate obtained from University of Mumbai. However, Passing Certificate Transfer Certificate and Migration Certificate from previous Board attended should be submitted before the end of the first term.

Students who have passed an examination conducted by the college affiliated to any other University and seeking admission to higher Class will have to submit the provisional eligibility certificate issued by the University of Mumbai and Marksheet, Transfer Certificate and Migration Certificate issued by the previous University before the end of first term.

Student who have passed F.Y./S.Y.B.Com./ B.Sc. Comp/Sci/I.T. examination from other colleges affiliated to University of Mumbai and seeking admission to higher classes in the college will have to submit NOC and Transference certificate from their previous college.

RULES OF ADMISSION

- Right of admission is reserved by the Principal.
- All admissions are provisional until all necessary original certificates are submitted to the office and the same is confirmed by the University of Mumbai.
- No admission shall be regarded as per proper unless, it is granted by the authority of the Principal.
- All admissions are valid only for one academic year (subject to satisfactory attendance & performance in test / tutorials etc.) and will require renewal by application in the prescribe form for each subsequent year of enrollment as a student of the college.
- Students shall ensure and reconfirm their eligibility to the course before making formal application.
- Admissions are as per rules of Govt. / University.

NOTE: ALL STUDENTS BELONGING TO RESERVED CATEGORY (S.C./S.T./V.J/D.T.N.T./O.B.C.), WARDS OF EXSERVICEMEN AND PHYSICALLY HANDICAPPED WILL BE ADMITTED ON PRIORITY BASIS PROVIDED THEY ARE ELIGIBLE AS PER THE RULES OF UNIVERSITY.

DISCIPLINE

- 1. Cleanliness is next to Godliness. Hence emphasis is laid on cleanliness of premises.
- 2. Self-discipline is the best discipline. All students shall observe rules and regulations in force for the smooth working of the college. Students shall not do anything inside or outside the College that will interfere with its orderly admission or affect its public image. No Outside influence, political or any other, should be brought to the college directly or indirectly.

CODE OF CONDUCT

- 1. Students shall enter the college premises with valid college "I" Card around neck.
- 2. Students shall attend all Lectures / Practicals / Tests etc.
- 3. Students have freedom to consult any teachers / Principal for academic, economy, personal problems.
- 4. Students are ambassadors of college. Their actions conduct and behavior will enhance the image of the college wherever they go / represent the College.

ATTENDANCE

The minimum attendance of 75% per term per subject in theory, practical and tutorial is compulsory, failing which, their term will not be granted and will not be allowed and / or for poor academic performance and / or for poor conduct, their form may be withdrawn from university examination as the case may be and fine will be imposed.

- 1. Students shall discourage entry to outsiders.
- 2. Students are empowered and encourage for creative, innovative and disciplinary act.
- 3. Students shall aide and abate to maintain cleanliness and discipline in around premises

RAGGING PROHIBITED

Government of Maharashtra has notified Ragging as a congnizable offence. Anyone reported to be involved in any form of ragging wil be severely dealt with. Therefore students are required to restrain from indulging in any form of ragging.

Acts of misbehavior, misconduct, indiscipline or violation of the Rules of Discipline mentioned above are liable for one or more punishment as stated below.

- A) Warning to the students as well as a letter to the parents.
- B) Imposition of a fine.
- C) Denial of gymkhana, library, laboratory, N.S.S. Student aid or any other facility for a specified period or for the whole Term / year.
- D) Refusal of admission in the next term or academic year or cancellation of admission.
- E) Expulsion from the College for a specified period or Rustication.

DOCUMENTS REQUIRED FOR ADMISSION

While seeking admission to the first year Class of Arts & Commerce and Science, Student must submit the following duly completed.

- a) Online Admission Form
- b) Duly filled in admission form wherever applicable.
- c) Eligibility Certificate application form (supplied by the office).
- d) Original mark-sheet of H.S.C. Exam, along with three true copies of the same.
- e) School Leaving Certificate with one true copies of the same.
- f) Prescribed fees should be paid by D.D./NEFT/RTGS or through online Portal.
- g) Student passport size photograph

Admission is provisional until Enrollment Certificate, Final Eligibility

Certificate / Transference Certificate are received by the College.

At the time of admission to all S.Y. and T.Y. Classes it is necessary to produce:

- a) Statement of marks of the last examination passed. OR
- b) Eligibility Certificate in the case of students having passed an examination of any university other than

University of Mumbai

Students from other Colleges, affiliated to University of Mumbai, seeking admission in this college should produce a 'No Objection Certificate' (NOC) from the Principal of the College, last attended and transfer certificate.

ACTIVITY IN COLLEGE

Rolling stone gathers no moss. Hence many co-curricular and extra curricular activities are conducted through out the year under the chairmanship of as staff members to keep every one active and environment vibrant and lively. Freedom is always given with the specific idea to give full charge to develop their personalities in tune with their potentialities.

Educational excursion, field collections, visit to various industrial establishments, invited guest lectures, social get together etc. will be conducted through various bodies.

- 1. Internal Quality Assurance Cell (IQAC)
- 2. Sports / Gymkhana
- 3. Women development cell
- 4. Cultural Activities
- 5. Prarrambh Inter Collegiat youth festival.
- 6. Special cell for students from Reserve category
- 7. NSS Cell
- 8. DLLE
- 9. Career Development Council
- 10. Students / Teachers grievances Cell
- 11. Suggestion / Complaint box
- 12. Student's Council
- 13. Art Circle
- 14. Science Association

LIBRARY

GENERAL RULES: -

The College has a air conditioned, modern, state of the art and spacious library and reading room, It is open to all the students having a valid college identity card. The library is open between 7.30 to 5.30 p.m. throughout the year.

OTHER RULES: -

Every student entering the library premises should have identity Card. It should be produced as and when demanded by the library staff. Identity Card and Reader's Ticket are non-transferable.

Students must handle book or any other material such as periodical, etc. with great care. Any attempt to damage books or periodicals by defacing or tearing the pages will be treated as misconduct and strictly deal with.

OTHER RULES: -

If the Identity Card and Reader's Ticket are lost, duplicate will be issued on payment of Rs. 500/-Silence & discipline be maintained in the Library.

Textbook, reference book and journals will be issued to students against Identity Card. Students are not allowed to take them outside the Library Reading Hall. Every Student is expected to read and strictly follow the instruction given on the reverse side of the identity Card and Reader's Ticket.

Rules regarding Study Room, Home Issue, fine for late return or loss of book, etc. are displayed on Library Notice Board. Students are expected to read and strictly follow notices.

In case of late return of book, student will-have to pay a fine Rs. 01/- per day for the week. In case of serious default, Student must pay the price of the book issued. Suggestions are welcome.

B.COM / B.SC. EXAMINATION 2020-21

New Credit based Semester grade system (CBSGS) is implemented for the B.Com. / B.Sc. classes from the year 2016 -17.

CONCEPT OF CREDIT SYSTEM

- A) Involves braking down the curriculum into measurable units that can be combined to get a degree / diploma.
- B) A 'Credit' is generally a 'Value' used to measure a students work load in terms of learning time required to complete course units, resulting in learning outcomes.
- C) Credit is used in higher education to summarize and describe an amount of learning.
- D) The number of credit awarded to a learner is determined by Credit Value or Credit Points assigned to particular course.
- E) It is a way of expressing the 'learner's workload'.
- F) It affords more flexibility to the learner's allowing them to chose inter-disciplinary courses.
- G) One (01) Credit is thirty (30) learning hours.
- H) Credits once gained can not be lost.

SCHEME OF EVALUATIONS

For Foundation Course Subject

The performance of the learners shall be evaluated in two parts i.e internal assessment with 25 marks by way of continuous evaluation and by Semester End Assessment with 75 marks by conducting the theory examination for Foundation course:

I.T./C.S./BMS/BAF Examination 2020-21

New Credit, Grade and Semester System (Revised 2016)

SCHEME OF EVALUATIONS

For Professional courses like Bsc-IT, Bsc-Cs, BMS, BAF

The performance of the learners shall be evaluated in two parts internal assessment with 25% marks by way of continuous evaluation and by semester End Assessment with 75% marks by conducting the theory examination:

For Other Subjects

The performance of the learners shall be evaluated by Semester End Assessment with 100 marks by conducting the theory examinations.

- a) Internal Assessment: It is defined as the assessment of the learners on the basis of continuous evaluation as envisaged in the credit based system by way of participation of learners in various academic and correlated activities in the given semester of the programme.
 - **b)** Semester End Assessment: It is defined as the assessment of the learners on the basis of performance in the semester end theory / written examinations.

Internal Assessment 25%	25 Marks
Two periodical class test / (Case Studies) / on-line or a combination of these	20 Marks
Activity Participation in class instruction deliveries	05 Marks

Practical Assessment 50 Marks
Semester End Assessment - 75% for Foundation course 75 Marks
Semester End Assessment 100% for Other Subjects 100 Marks

- 1) Duration Examinations shall be of 2.30 hour's duration For F.C.
- 2) Duration Examinations shall be of 3.00 hour's duration for other subejcts

STANDARD OF PASSING

- a) The learners shall have to obtain a minimum of 40% marks in aggregate to qualify each course where the course consists of Internal Assessment & Semester End Examination.
- b) Assessment for Semester End Examination Conducted Separately and learner shell obtained minimum of 40% marks i.e. 30 out of 75 and 40 out of 100 in Semester End Examination. To qualify each course minimum Grade 'D' shall be obtained by the learners in each course and project wherever applicable in a particular semester. A learner will be said to have passed the course if the learner pass in Internal Assessment and Semester End Examination together.

SEMESTER GRADE PERFORMANCE INDEX:-

Percentage of Marks-	Grade Point	Grade	Performance
80-100	10	0	Outstanding
70-79.99	9	A+	Excellent
60-69.99	8	А	Very Good
55-59.99	7	B+	Good
50-54.99	6	В	Above Average
45-49.99	5	С	Average
40-44.99	4	D	Pass
0-39.99	0	F	Fail

Note:

Concept of credit system Modility of Assessments and Ten point grading system will remain same as mention Above in B.Com and B.Sc.

ATKT for Faculties of Commerce is as under:

- a) A learner shall be allowed to keep term for Semester II irrespective of number of heads of failure in the Semester I.
- b) A learner shall be allowed to keep term for Semester III. If he / She passes each of Semester I & II.

OR

A learner who fails in not more than four courses of Semester I and Semester II taken together with not more than two courses each in Semester I & II.

- c) A learner shall be allowed to keep term for Semester IV irrespective of number of heads of failure in Semester III in order to appear for Semester IV.
- d) A learner shall be allowed to keep term for semester V

If he /she passess each of Semester I, Semester II, Semester III and Semester IV.

OR

A learner shall pass Semester I and Semester II and fails in not more than four courses of Semester III and Semester IV taken together with not more than two courses each in sem. III & Sem. IV.

- e) A learner shall be allowed to keep term for Semester VI irrespective of number of heads of failure in the semester V. However, the learner shall pass each course of Semester III and Semester IV in order to appear for Semester VI.
- f) The result of Semester VI shall be kept in abeyance until the learner passes each of Semester IV in order to appear for Semester VI.

ATKT for Faculties of Science is as under:

- I) A learner shall be allowed to kept term for Semester II irrespective of grades obtained in each courses of Semester I.
- ii) A learner shall be allowed to keep term for Semester III if he / she passes (grade 'E' or above in each course) each of Semester I and Semester II.

OR

He / She fails in not more than three courses, in each of Semester-I and Semester II (For all Science Programmers', Carrying total 900 or more marks).

He / She fails in not more than three courses with not more than total 200 marks in each of semester I and Semester II. (For all Science Programmers', carrying less than total 900 marks).

- ii) A learner shall be allowed to keep term for semester IV irrespective of grades obtained in each course of Semester III. However learner has to pass either of Semester I or Semester II in order to appear for Semester IV.
- iii) A learner shall be allowing to keep term for Semester V if he/she passes Semester I,

He / She has passed Semester I and Semester II and fails in not more than three courses in each of Semester III and Semester IV.

(For all Science programmes, carrying total 900 or more marks).

He / She has passed Semester I and Semester II and fails in not more than three courses with not more than 200 marks, in each of Semester III and Semester IV (For all Science Programmers, carrying less than total 900 marks).

- V) A learner shall be allowed to keep terms for Semester VI irrespective of grades obtained in each course of Semester V.
- vi) The result of Semester VI shall be kept in abeyance until the learner passes each of Semester I, Semester II, Semester IV and Semester V.

COMMERCE FACULTY

F. Y. B. Com (Semester I)

- 1) Accounting & Financial Management -I
- 2) Commerce I
- 3) Business Economics I
- 4) Business Communication I
- 5) Environmental Studies I
- 6) Foundation Course I
- 7) Mathematical & Statistical techniques -I

S.Y. B. Com. (Semester III

- 1) Accounting & Financial Management -III
- 2) Financial Accounting Auditing
 - V Introduction Management Accounting 1)
- 3) Commerce III
- 4) Business Economics II
- 5) Advertising I
- 6) Foundation Course -III
- 7) Business Law I

T. Y. B com. (Semester V)

- 1) Commerce III MHRM
- 2) Business Economics Paper III
- 3) Special Group
 - a) Financial Accounting
 - b) Cost Accounting
- 4) Any Two Subject Following
 - a) Computer System & Application
 - b) Direct Tax
 - c) Export Marketing
 - d) Marketing Research

F. Y. B. Com (Semester II)

- 1) Accounting & Financial Management -II
- 2) Commerce II
- 3) Business Economics II
- 4) Business Communication II
- 5) Environmental Studies II
- 6) Foundation Course II
- 7) Mathematical & Statistical techniques -II

S.Y. B. Com. (Semester IV)

- 1) Accounting & Financial Management -IV
- 2) Financial Accounting Auditing VI Auditing
- 3) Commerce IV
- 4) Business Economics IV
- 5) Advertising II
- 6) Foundation Course -IV
- 7) Business Law II

T. Y. B com. (Semester VI)

- 1) Commerce III MHRM
- 2) Business Economics Paper III
- 3) Special Group
 - a) Financial Accounting
 - b) Cost Accounting
- 4) Any Two Subject Following
 - a) Computer System & Application
 - b) Indirect Tax
 - c) Export Marketing
 - d) Marketing Research

Bachelor of Management Studies (BMS)

F.Y. BMS SEM-I

- 1) Introduction to Financial Accounts
- 2) Business Law
- 3) Business Statistics
- 4) Business Communication I
- 5) Foundation Course I
- 6) Foundation of Human Skills
- 7) Business Economics I

S.Y. BMS SEM - III

- 1) Consumer Behaviour
- 2) Social Marketing
- Information Technology in Business Management - I
- 4) Environmental Management
- 5) Business Planning & Entrepreneurial Management
- 6) Accounting for Managerial Decisions
- 7) Strategic Management

T.Y. BMS SEM - V

Compulsory Courses

- 1. Logistics & Supply Chain Management
- 2. Corporate Communication & Public Relation

Marketing Group - Electives

- 1. Services Marketing
- 2. E- Commerce & Digital Marketing
- 3. Sales & Distribution Management
- 4. Customer Relationship Management

F.Y. BMS SEM - II

- 1) Principles of Marketing
- 2) Industrial Law
- 3) Business Mathematics
- 4) Business Communication -II
- 5) Foundation Course Value Education
- 6) Business Environment
- 7) Principles of Management

S.Y. BMS SEM - IV

- 1) Integrated Marketing Communication
- 2) Event Marketing
- 3) Information Technology in Business Management-II
- 4) Business Economics-II
- 5) Business Research Methods
- 6) Ethics & Governance
- 7) Production & Total Quality Management

T.Y. BMS SEM - VI

Compulsory Courses

- 1. Operation Research
- 2. Project Work

Marketing Group - Electives

- 1.Brand Management
- 2.Retail Management
- 3.International Marketing
- 4. Media Planning & Management

B.Com (Accounting & Finance)

F.Y.B.Com (A&F) Sem-I

- Financial Accounting
 (Elements of Financial Accounting) I
- 2. Cost Accounting (Introduction and Elements of Cost) -I
- 3. Financial Management (Introduction to Financial Management) -I
- 4. Business Communication I
- 5. Foundation Course I
- 6. Commerce (Business Environment) -I
- 7. Business Economics I

F.Y.B.Com (A&F) Sem-II

- 1. Financial Accounting (Special Accounting Areas) -II
- 2. Auditing (Introduction and Planning) I
- 3. Taxation I (Indirect Taxes I)
- 4. Business Communication II
- 5. Foundation Course II
- 6.Business Law (Business Regulatory Framework) I
- 7. Business Mathematics

S.Y.B.Com (A&F) Sem-III

- Financial Accounting (Special Accounting Areas) - III
- 2. Cost Accounting (Methods of Costing) II
- 3. Taxation II (Direct Tax Paper I)
- 4. Information Technology in Accountancy I
- 5. Commerce (Financial Market Operations) II
- 6. Business Law (Business Regulatory Frameworks) II
- 7. Business Economics II

T.Y.B.Com (A&F) Sem-V Elective Courses (EC)

- 1. Financial Accounting V
- 2. Cost Accounting III
- 3. Taxation IV (Indirect Taxes II)
- 4. Financial Management II
- 5. Management (Management Application) II
- 6. Financial Accounting VI

S.Y.B.Com (A&F) Sem-IV

- Financial Accounting (Special Accounting Areas) - IV
- 2) Management Accounting (Introduction to Management Accounting) I
- 3) Taxation III (Direct Taxes -II)
- 4) Information Technology in Accountancy II
- 5) Management (Introduction to Management)-I
- 6) Business Law (Company Law) -III
- 7) Research Methodology in Accounting and Finance

T.Y.B.Com (A&F) Sem-VI Elective Courses (EC)

- 1. Financial Accounting VII
- 2. Cost Accounting IV
- 3. Taxation V (Indirect Tax III)
- 4. Financial Management III
- 5. Economics (Indian Economy) III
- 6. Project Work I

Master of Commerce Business Management

M.Com (Part - I) Sem-I

- 1) Strategic Management
- 2) Economics for Business Decisions
- 3) Cost and Management Accounting
- 4) Business Ethics and Corporate Social Responsibility

M.Com (Part - I) Sem-II

- 1) Research Methodology for Business
- 2) Macro Economics concepts and applications
- 3) Corporate Finance
- 4) E- Commerce

M.Com (Part - II) Sem-III

- 1. Rural Marketing
- 2. Marketing Strategies and practices
- 3. Organizational Behaviour
- 4. Project

M.Com (Part - II) Sem-IV

- 1. Advertising and Sales Management
- 2. Retail Management
- 3. Management of Business Relations
- 4. Project

SCIENCE FACULTY

F. Y. B. Sc. (Semester I & II)

A) COMPULSORY SUBJECT:

Foundation Course - I

b) OPTIONAL SUBJECT:

(Any one group)

I. Physics + Chemistry + Mathematics

II. Chemistry + Botany + Zoology

S.Y. B. Sc. (Semester III & IV)

A) COMPULSORY SUBJECT:

Foundation Course -II,

b) OPTIONAL SUBJECT:

(Any one Group. 3 Papers)

- I. Physics + Chemistry
- II. Chemistry + Zoology

T. Y. B. Sc. (Semester V and Semester VI)

SEMESTER-V

- a) Physical Chemistry
- b) Inorganic Chemistry
- c) Organic Chemistry
- d) Analytical Chemistry
- e) Applied Component (Drugs & Dyes)

SEMESTER-VI

- a) Physical Chemistry
- b) Inorganic Chemistry
- c) Organic Chemistry
- d) Analytical Chemistry
- e) Applied Component (Drugs & Dyes)

M.Sc. By Research In Inorganic Chemistry

Science (Computer Science)

F.Y.C.S. (Sem-I)

- 1) Computer Organization and Design
- 2) Programming with Python I
- 3) Free and Open Source Software
- 4) Database Systems
- 5) Discrete mathematics
- 6) Descriptive Statistics and Introduction to Probability
- 7) Soft Skills Development

F.Y.C.S. (Sem-II)

- 1) Programming with C
- 2) Programming with Python II
- 3) Linux
- 4) Data Structures
- 5) Calculus
- 6) Statistical Methods and Testing of Hypothesis
- 7) Green Technologies

S.Y.C.S. (Sem-III)

- 1. Theory of Computation
- 2. Core JAVA
- 3. Operating System
- 4. Database Management Systems
- 5. Combinatorics and Graph Theory
- 6. Physical Computing and IOT Programming
- 7. Skill Enhancement: Web Programming

S.Y.C.S. (Sem-IV)

- 1. Fundamentals of Algorithms
- 2. Advanced JAVA
- 3. Computer Networks
- 4. Software Engineering
- 5. Linear Algebra using Python
- 6. NET Technologies
- 7. Skill Enhancement: Android Developer Fundamentals

T.Y.C.S (Sem-V)

- 1. Linux Server Administration
- 2. Software Testing and Quality Assurance
- 3. Information and Network Security
- 4. Web Services

Skill Enhancement

1. Game Programming

Practical

- 1. Practical of Elective II
- 2. Project Implementation
- 3. Practical of Skill Enhancement:

T.Y.C.S (Sem-VI)

- 1. Wireless Sensor Network and Mobile Communication
- 2. Cyber Forensics
- 3. Information Retrieval
- 4. Data Science

Skill Enhancement

F.Y.I.T. - (Sem-II)

Web Programming

Green Computing

1 Ethical Hacking

Practical

- 1. Practical of Elective-I
- 2. Project Implementation
- 3. Practical of Skill Enhancement: USCS607

Information Technology Faculty

F.Y.I.T. - (Sem-I)

- 1. Imperative Programming
- 2. Digital Electronics
- 3. Operating Systems
- 4. Discrete Mathematics
- 5. Communication Skills

SYIT SEM-III

- 1) Python Programming
- 2) Data Structures
- 3) Computer Networks
- 4) Database Management Systems
- 5) Applied Mathematics

SYIT SEM-IV

1) Core Java

2.

3.

4.

5.

- 2) Introduction to Embedded Systems
- 3) Computer Oriented Statistical Techniques

Object oriented Programming

Microprocessor Architecture

Numerical and Statistical Methods

- 4) Software Engineering
- 5) Computer Graphics and Animation

T.Y.I.T. (Sem- V)

- 1) Software Project Management
- 2) Internet of Things
- 3) Advanced Web Programming
- 4) Linux System Administration
- 5) Enterprise Java
- 6) Project Dissertation
- 7) Internet of Things Practical
- 8) Advanced Wed Programming Practical
- 9) Linux Administration Practical
- 10) Enterprise Java Practical

T.Y.I.T - (Sem-VI)

- 1) Software Quality Assurance
- 2) Security in Computing
- 3) Business Intelligence
- 4) Principles of Geographic Information Systems
- 5) Cyber Laws
- 6) Project Implemention
- 7) Security in Computing Practical
- 8) Business Intelligence Practical
- 9) Principles of Geographics
 - Information Systems Practical
- 10) Advanced Mobile Programming

SCHOLARSHIP / FREESHIP

Scholarship / Freeship for BC / OBC / SC / ST

- 1. Student whose parent's annual income is below 2,00,000/- are eligible for scholarship with the application. They should submit previous years annual income certificate attested by Tahsildar/gazetted officer.
- 2. Students whose parents income is above 2,00,000/- can apply for free-ship Application should be attached with the true copy of previous years form 16 A.
- 3. Those students who wants to seek fee concession should Submit their admission form with following certificates and apply for the concession on or before the due date.
- 4. Caste Certificate
- 5. Parent's annual income certificate (Previous years)
 - 1)For Scholarship Attested by Tahsildar
 - 2) Freeship Form 16 A (True Copy)

Documentation required for admission.

- 1. Admission form should be filled completely (with photo)
- 2. Previous years Report card (Original + 2 true copies)
- 3. Ration Card's / Aadhar card attested copy

Admission will be granted only on fulfillment of above all the terms & Conditions. Applications are mandatory for Scholarships and Freeships. Forms will be accepted in the month of July and August. While applying attach the following Certificate otherwise Forms will not be accepted

- 1. Caste Certificate & Non-Creamy layer Certificate.
- Annual income Certificate.

Students who do not apply for scholarship / freeship have to pay full fees or else admission will be cancelled.

SAINATH EDUCATION TRUST'S RAJIV GANDHI COLLEGE OF ARTS, COMMERCE & SCIENCE (Affiliated to University of Mumbai)

TEACHING STAFF 2019-20

Sr. No.	Name	Designation
1	Mr. B. S. Pandey	I/C Principal & H.O.ĐAccountancy Commerce
2	Mrs. Anita Yadav	Coordinator IT & C.S.
3	Mrs. Anamika Singh	Coordinator- BMS
4	Mrs. Veena Vivek Sawant	Coordinator A & F
5	Mr. Arun B. Vishwakarma	H.O.D.– Chemistry
6	Mrs. G. Subhashini	Asst. Professor
7	Ms. Shaikh Rafatjahan	Asst. Professor
8	Mrs. Savita Desai	Asst. Professor
9	Mr. Krushna Chandra Sahu	Asst. Professor
10	Mrs. Sarojini Biradar	Asst. Professor
11	Ms. Ragini Khapre	Asst. Professor
12	Mr. Kamal Jain	Asst. Professor
13	Mrs. Priyanka T. More	Asst. Professor
14	Ms. Shweta Shetty	Asst. Professor
15	Ms. Ashwini V. Mane	Asst. Professor
16	Dr. Megha Gupta	Asst. Professor
17	Mr. V. Ravi Shankar	Asst. Professor
18	Ms. Sherin Varughese	Asst. Professor
19	Ms. Pooja Satishkumar Signh	Asst. Professor
20	Ms. Amy William Macwan	Asst. Professor
21	Ms. Archana S. Pandey	Asst. Professor
22	Ms. Sarita S. Shinde	Asst. Professor
23	Mrs. Purnima D. Gupta	Asst. Professor
24	Ms. Kalokhe KhulooMaseem	Asst. Professor
25	Mrs. Nilanjana Tirthankar Mazumdar	Asst. Professor
26	Ms. Reshma Mulani	Asst. Professor
27	Ms. Pooja H. Singh	Asst. Professor
28	Ms. Pratiksha D. More	Librarian
29	Mr. C.M. Bhavadas	CHB-Lecturer
30	Mrs. Jolly Dutta	CHB-Lecturer
31	Mr. Alam Khan	CHB-Lecturer
32	Ms. Ashwini Yadav	CHB-Lecturer
33	Ms. Shubhangi Raut	CHB-Lecturer

NON - TEACHING STAFF 2019-20

Sr.no	Name	Designation
1	Mr. Rupesh Bhau Jangam	Off. Superintendent
2	Mrs. Devika Salvi	Head Clerk
3	Mrs. Kavita Yadav	Jr. Clerk
4	Ms. Nanditha Nair	Jr. Clerk
5	Ms. Ankita P. Yadav	Jr. Clerk
6	Mr. Yogesh Thakur	Jr. Clerk
7	Mr.Rahul Singh	Jr. Clerk
8	Mr. Manoj Patil	Lab. Attended
9	Mr. Vijaykumar Sharma	Lab. Attended
10	Mr. Nagesh Gaikwad	IT Lab. Assistant
11	Mrs. Archana Kurade	Lib. Clerk
12	Mr. Shishpal Singh	Peon
13	Mrs. Shantabai Dnyanu Patil	Lib. Peon
14	Mr. Jaiprakash Boyat	Peon
15	Mrs. Sunita Suresh Kakade	Peon

AN APPEAL

- Parents are requested to make frequent visit to the college and make enquiries about the academic performance and regularity of attendance of their ward.
- Parents are requested to make enquiries from their ward once a month about working of the college.
- Parents are requested to ensure that their wards follow the examination rules meticulously.
- Parents are requested to avoid making request to promote after the results are declared.
- Parents are requested to contact the Principal of the college directly instead through any agency.
- Discipline and Cleanliness are principles must be inculcated.
- Suggestions and complaints are welcome.
- Please ensure the eligibility conditions of the course before admission.
- As per University norms minimum 75% attendance is essential for keeping terms with the college. Parents are therefore requested to ensure that their wards are regular in college.

PLEASE HELP US TO HELP YOU MOST!!



Shri Haribansh Singhji Addressing "Prarrambh Navi Mumbai 2K18"



Choreographer Amardeep Singh Natt with beneficiary of Prarambh Girls Education Fund 2K18



Eye - Check Up Camp



Principal B.S. Pandey lighting the Lamp on Occasion of 'Marathi' Bhasha Divas



Music Composer & Singer Tony Kakkar Performing on Stage of " Prarrambh 2K18"



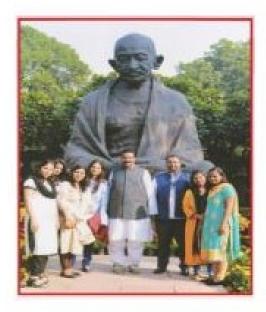
DLLE First Term Training 2018-19 Certificate Distribution by Director Dr. Dilip Patil & Principal B.S. Pandey



Inter Collegiate Kho-Kho Tournament Zone III & IV 2018-19 Inaugurated by M.L.C. Narendra Patil Corporator M.K. Madhavi



Road Safety Campion with Navi Mumbai Police



VisitoParlamentwithW.P.ShriHarbanshR.SinghjiandPr incipalBasukinathS.Pandey



College Green Turf



Prof.Dr.SangeetaPawarAddressingth eConvocation2K18





Registrar Dr. Ajay Deshmukh addressing the Convocation 2K18



CelebrationofShivajMaharajJayanti



College Sports Ground



President Harbans hSinghji (MP) handin goverthe

"Prarram bin Donation Fund 2018" for Education of Un privillege dGirls

