

# Prospectus to S.H.A.P.E.

your Career with Integrated Skill Enhancement Programs

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Dr. M. Mohan Alva Chairman

Dr. M. Mohan Alva, the visionary Chairman of ALVA'S EDUCATION FOUNDATION, is a mellowed blend of social responsibility, philanthropic nature, ability to spot talent and an eye for aesthetic excellence. He adores Indian culture and believes in social dynamism. His commitment to quality education and the zeal for community enlistment took the form of various Institutions. AEF's Educational Institutions are characterized by quality education across a broad range of disciplines in the field of Medicine and Allied Health Sciences, Arts, Commerce, Business & Management, Engineering & Technology, Social Work, Education, Physical Education, Secondary Education, Primary and Pre-Primary Education. Here the students are engaged in sports, cultural activities, recreational hobbies etc. to achieve a 'Sound Mind in a Sound Body'. AEF organizes many cultural and literary festivals like ALVA'S VIRASAT, ALVA'S NUDISIRI and festivities of all communities to infuse rich meaning into the contemporary social life which is otherwise fraught with modern monotony and mundaneness. The adoption scheme for outstanding students speaks volumes about Dr. M. Mohan Alva's social concern. Similarly, Artistes of proved outstanding talents in classical, vocal & instrumental music, drama, Yakshagana and folk dance are encouraged by the Foundation. Alva's PRAGATI is a Mega event of placement which provides career opportunities to every job seeker from all strata of society. Alva's College is a flagship Institution of the AEF





# **VISION OF THE COLLEGE**

"Moulding a better tomorrow through Educational, Cultural and Sports excellence"

### MISSION OF THE COLLEGE

- Creating physical and academic environment for quality education
- Providing knowledge and need based education for employability
- Encouraging research and scientific temperament
- Developing cultural and sport abilities among the students
- Working for the inclusion of deprived in education
- Promoting human values and national integration among students

Alva's college, a unit of Alva's Education Foundation, affiliated to Mangalore University, re-accredited by NAAC with 'A' Grade is a unique institution that embodies all the academic and cultural characters of AEF. It was established in the year 1998. It offers a wide range of graduate & post-graduate programmes where traditional courses are redesigned with new combinations to link them closely with employment market. Apart from academics, students are also engaged in co-curricular and extra-curricular activities. Culturally rich milieu, an atmosphere of discipline and the year-long co-curricular and extra-curricular activities at the campus make the student's life eventful & ensures a sure and successful future life to the student. The college provides all the facilities including free education for outstanding students in academics, sports & games, and also for cultural achievers & physically challenged students as per chairman's desire. The college offers 22 graduate and 21 post graduate courses. The present student strength of the college is 4260. The college ranks first by securing highest number of ranks in twelve consecutive years as well as in students' strength at Mangalore University. In edition to this our students have been excelled in sports, athletics and culture activities by winning the championship award at university, inter-









alvascollege.com

# ALVA'S COLLEGE

Affiliated to Mangalore University

# S.H.A.P.E.

# Your Career with Integrated Skill Enhancement Programs

Sail to corporates through integrated Training, Internship and Skill Development.

Higher Education and Research through harmonized Teaching pedagogy, Research, Publication and Student Faculty program.

Administrative Proficiency by Coaching Public Sector Competitive Examinations.

Professional Courses Training and Internship for CA/CS/ACCA/CMA.

Entrepreneurial Skill Enhancement and Incubation through Training and Guided Internship.



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Graduate with a purpose



Eligibility: 10+2 PUC (Science) Duration of courses: 3 years (6 Semesters)

# Core Subjects

- BSc: Chemistry, Botany and Zoology
- BSc: Bio-technology, Chemistry, Botany (Vocational)
- BSc: Bio-technology, Chemistry, Zoology (Vocational)
- BSc: Microbiology, Bio-chemistry and Botany
- B Sc: Microbiology, Chemistry and Zoology
- BSc: Physics, Chemistry and Mathematics
- BSc: Physics, Mathematics and commuter science
- B Sc: Physics, Mathematics and Statistics
- BSc: Fashion Design
- BSc: Animation

### Languages and Subsidiary papers for first, second, third and fourth Semester

- 1. Language I- Compulsory English
- 2. Language II- Kannada / Hindi / Sanskrit / Malayalam / Manipuri / Additional English
- Constitution of Indian (I sem), Human Rights, Gender Equity and Environmental Science (II Sem), 3. General Studies (III Sem) and Human Resource Management (IV Sem)
- Extra curricular (EC) and Co-curricular (CC) activities 4.

# SEMESTER WISE PAPERS

### Botany

Sem I- Microbes and algae

Sem II- Fungi, bryophytes, histology and anatomy

Sem III- Pteridophytes, gymnosperms and angiosperm embryology

Sem IV- Taxonomy and economic botany

Sem V- Ecology and environmental biology, Plant physiology

Sem VI- Cytology, molecular biology and genetics, Plant propagation and biotechnology

# Department Highlights

- Well equipped laboratory, museum, Arboretum and departmental Library
- Student Class seminar and Project Work
- Certificate course on Herbal Remedies
- Visit to Agricultural Research Centres, Field visit and **Botanical Study tour**
- Career Guidance Programme
- Bridge Course & Remedial Classes

### **ELECTIVES**

Vegetative and Reproductive Morphology of Angiosperms Plant diversity for Human Welfare

Mushroom Cultivation Technology Herbal Technology



### **B Sc: BACHELOR OF SCIENCE**



### Zoology

Sem I : Animal Diversity I
Sem II : Animal Diversity II

Sem III : Physiology, Biochemistry & Immunology

Sem IV : Histology, Animal behavior, Applied Zoology & Toxicology

Sem V : Cell Biology & Biotechnology

: Genetics, Bio-statistics, Evolution & Paleontology

Sem VI : Reproductive Biology & Developmental Biology

: Environmental Biology and Wild life Biology

### Department Highlights

- Well equipped laboratory, museum and department Library

- Research Project Work on Bio-diversity & Applied Zoology

- Certificate course on Vermiculture

- Study tour & Visit to dairy, Industries and Research centres

Seminar, Guest lecture

Career Guidance Programme

Bridge Course & Remedial Classes

### **ELECTIVES**

SEM I - Parasitology and Vector Biology

SEM II- Instrumentation and techniques in Biology

SEM III - Aquarium fish keeping SEM IV- Vermitechnology

### Microbiology

Sem I : Basic Microbiology

Sem II : Microbial Taxonomy and Culture Techniques

Sem III : Basic Biochemistry, Microbial Physiology and Microbial

Gene cs

SemIV : Molecular Biology, Recombinant DNA technology,

Biosta s cs and Bioinforma cs

Sem V : Agricultural Microbiology and Plant Pathology

: Immunology and Medical Microbiology

Sem VI : Food and Industrial Microbiology

### Department Highlights

Well equipped laboratory and department Library

Class seminar and Project work

Certificate course on Applied Microbiology

· Visit to Agricultural Research Centres, Field visit and Industrial visit

- Career Guidance Programme

- Seminar and Guest-lecture

- Blood Grouping Camp

Bridge Course & Remedial Classes

### **ELECTIVES**

Sem I : Bioinstrumentation

Sem li : Microbial Quality Control In Food And Pharmaceutical Industries

Sem lii : Clinical Lab Technology

Sem Iv : Elemental Concepts Of Microbiology

### Biochemistry

Sem I : Bio-organic & Biophysical Chemistry

Sem II : Bio- Organic Chemistry - 1 Sem III : Bio- Organic Chemistry - 2

Sem IV : Bio-molecules & Biochemical Techniques

Sem V : Enzymology and Metabolism

: Molecular Biology and Genetic Engineering

Sem VI : Human Physiology and Clinical Biochemistry

: Nutrition, Microbiology and Immunology

### Department Highlights

- Well equipped laboratory and Department Library

- Class seminar and Project work

Certificate course on Biochemical Techniques

Visit to dairy, Food and Pharmaceutical industries

- Career Guidance Programme

Seminar and Guestlecture

- Bridge Course & Remedial Classes





# **B Sc: BACHELOR OF SCIENCE**



### Biotechnology

Sem I : Biochemistry and Biophysics
Sem II : Cell Biology and Genetics
Sem III : Microbiology and Immunology

Sem IV : Molecular Biology and r DNA technology

Sem V : Plant Bio-technology

: Animal Bio-technology

Sem VI : Environmental Biotechnology, Bio-statistics and

**Bio-Informatics** 

: Project work or Job training

### Department Highlights

- Well equipped animal and plant tissue culture lab
- Department Library
- Student class seminar and Project work
- Certificate course on Applied Biological Science
- Visit to dairy, Food and Pharmaceutical industries
- Seminar, Guest-lecture & Career Guidance Programme
- Facilities for minor Research work
- MoU with CBNR Coimbatore, synKroMax Biotech Chennai

### Chemistry

I Sem : Chromatography, Chemical bonding, solid states Nature of bonding in organic molecules.

Il Sem : Gaseous and liquid state, s-and p-block elements, Industrial

chemistry, Reagents & their synthetic utility.

III Sem : Thermodynamics, d-and f-block elements, Binary mixtures,

structure and reactivity of carbonyl compounds.

IV Sem: Co-ordination compounds, phase equilibrium colligative

properties, Reactive methylene compounds.

V sem : Transition metal complexes, quantum mechanics, streo chemistry of organic molecules Heterocyclic compounds,

Organo-matalics, Bio-inorganic

VI Sem : Inorganic Polymers carbodydrates proteins spectroscopy

Drugs and pesticides, Carboxylic acids

### Department Highlights

- Well equipped Laboratories
- Department Library
- Training for research work in Chemistry
- Career Guidance, JAM Coaching, Bridge Course
- Regular Assessment and Counseling of the Students
- Industrial Visit
- Students Seminars
- Guest-lecture and Seminars

### Computer Science

I Sem : Digital Fundamentals, Digital and MS Office Lab

E1: Computer Network and Security E2: Open Source Software

II Sem : Problem Solving using C Language, C programming Lab

E1: Cloud Computing E2: Data Mining with R

III Sem : Data Structures, Data Structures Lab

E1: System Administration and Maintenance E1: Desktop Publishing

IV Sem : Operating Systems and LINUX, Linux Lab

E1: Fundamentals of Information Technology E1: Office Automation Tools

V Sem : RDBMS and Oracle

E1: Microprocessor Architecture and 8086 programming

E1: Web Development Using PHP

E1: Oracle and 8086 Programming Lab / E2: Oracle and Web Design Lab

VI Sem : Object Oriented Programming with JAVA

**E1:** Visual Programming / **E2:** Computer Graphics and Animation

E1:Java Programming and Visual Basic Lab/ E2:Java Programming and Computer Graphics Lab

## Department Highlights

- Advanced Computer Lab with Modem Facilities including LAN, SAN and broadband internet G
- Guest Lectures from best of the professionals in the industry
- Career Guidance and Placement training for all the students
- Good number of Library books, digital Library and other online library facilities
- Add-on Courses and certificate courses





### **B Sc: BACHELOR OF SCIENCE**



### Mathematics

I Sem : Calculus and Analytical Geometry II Sem : Number theory and calculus

III Sem : Sequences, Series and Differential Equations

IV Sem : Algebra and Complex Analysis V Sem : Algebra and Laplace Transforms

Graph Theory

: Discrete Mathematics

VI Sem : Numerical Analysis

Linear Algebra
Linear Programming
Partial Differential Equations

### **Statistics**

I Sem : Descriptive Statistics and Probability theory

Descriptive statistics & probability theory - Practical

II Sem : Regression Analysis and Discrete Distributions

Regression Analysis and discrete

Distributions - Practical

III Sem : Continuos Probability Distribution

Continuos Probability Distributions - Practical

IV Sem : Sampling theory

Sampling Theory - Practical

V Sem : Statistical Inference -I

Statistical Inference - Practical Statistical Quality Control

Statistical Quality Control - I Practical

VI Sem : Statistical Inference - II

Statistical Inference -II Practical

**Operations Research** 

Operations Research - Practical

### Department Highlights

Department Library

- Mathematics forum

- Certificate course on Basic Mathematics

- Seminars/Workshops

- Regular assessment of students performance &

counseling for students

- Special Coaching Classes

### Department Highlights

- Provides a foundation and motivates to expose to the statistical ideas subsequent to the Course
- Demonstrate the ability to apply fundamental concepts in exploratory data analysis
- Apply and interpret basic summary and modeling techniques for data
- The department comprises of well furnished class rooms,
- Technological equipment and spacious Library
- ICT Based Teaching

### **Physics**

I Sem : General Physics - 1 II Sem : General Physics - 2

III Sem : Optics

IV Sem : Electricity and x-ray crystallo graphy

V Sem : Modern Physics

Condensed matter Physics

VI Sem : Nuclear Physics

: Electronics

### Department Highlights

- Well equipped laboratory and department Library
- Student Class seminar and Project Work
- Visit to Industrial and Research Institutions
- Career Guidance Programme
- Jam Coaching
- Meritorious Scholarship (Govt.)







# **B Sc: FASHION DESIGN**



I Sem	II Sem	II Sem	IV Sem	V Sem	VI Sem
Basic Concept of Design Indian History	Technology & Illustration	Pattern Making & Garment Manufacturing Introduction To	Fabric Wet Processing & Printing Fabric Testing &	Fashion Illustration & Presentation	Final Collection & Fashion Show
Elementary Textiles 1 Design Practical	Elementary Textiles 2 Sewing Technology Practical	Apparel Industry Retail Management Pattern Making Practical	World History of Arts & Costumes Fabric Wet Processing &	Craft Work Fashion Accessories Fashion Illustration Practical Craft Work	Computer Aided Design Final Collection Computer Aided Design
Elective: Surface Ornamentation	Elective: Jewellary Designing	Elective: Visual Merchandising	Printing  Elective Fashion Styling	Event Management Fundamentals of Accounting And Data Handling	Fashion Marketing & Career Guidance Marketing & Advertising Management
1. English - 2.II Language	1. English - 2.II Language	1. English - 2.II Language	1. English - 2.II Language	In House Training	Project Work
Indian Constitution EC & CC	Indian Constitution EC & CC	Indian Constitution EC & CC	Indian Constitution EC & CC		

### **DEPARTMENT HIGHLIGHTS**

· Well established sewing, designing, Dyeing labs

Trained and experienced faculties

Good established library

# **B Sc: ANIMATION & VISUAL EFFECTS (VFX)**

I Sem	II Sem	II Sem	IV Sem	V Sem	VI Sem
Introduction to Animation (T) Foundation Art (T) Introduction to Graphic Design	Fundamentals of Animation (T) Introduction to story and Script Writing (T)	Acting for Animation CGI Production Introduction to Electronic	Introduction to Advertising Television Production Film Production	Digital Composition Visual Communication Ad Film Making	Media Ethics and Copyright Law
(T) Raster Graphics Lab (P) Drawing Fundamentals Lab (P) Traditional Animation Lab (P)	Creating Story Board (T) 2D Animation Lab (P) Advanced Drawing Lab (P) Vector Graphics Lab (P)	Media 3D Modelling Lab (P) 3D Animation Lab (P) 3D Rigging Lab (P)	3D dynamics Lab (P) Video Compositing Lab (P) Surfacing & Lighting Lab (P)	Aesthetics of Video Editing Creative Business Management	Project Management Project/ Desertion
E1: Advanced Raster Art E2: Advanced Compositing E3: CG Pyro-Techniques E4: Stereoscopic-3D  Foundation Language-I	E1: Introduction to Film Making E2: Script Researcher E3: Film Direction E4: Media Ethics, Law & Culture	E1: Introduction to Internet E2: Search Engine Optimization E3: On Line Content Management Systems E4: HTML	E1: Introduction to Camera E2: Lighting for Shooting E3: Photo Journalism E4: Direction in Cinematography Foundation Language-I	Audio Production Advanced Visual Effects Lab (P) Advanced Video Editing Lab (P) Audio Design & Audio Compositing Lab (P)	
Foundation Language-II Elective Foundation EC & CC	Foundation Language-I Foundation Language-II Elective Foundation	Foundation Language-I Foundation Language-II Elective Foundation	Foundation Language-II Elective Foundation EC & CC		
	EC & CC	EC & CC			



# **B Sc (HS): HOSPITALITY SCIENCE (HOTEL MANAGEMENT)**



Duration · 3years (6 Semesters)

### **Eligibility: 10+2 PUC / Equivalent**

Lingibility . 10+2	1 00 / Equivalent		Duration: Dycars (0 Schiesters)			
I Sem	II Sem	II Sem	IV Sem	V Sem	VI Sem	
English - I (compulsory) French - I French - I Food Production - I F & B Service - I Front Office Management - I Hygine & Sanitation	English - II (compulsory) French - II Food Production - II F & B Service - II Accommodation Operations Nutrition & Food Science	Accomadation Operations -II	Food Production - IV F & B Service - IV Accomadation Operations - III Front Office Management - III Facilities Management - III Hotel Law	Food Production - III F & B Management Tourism Management Marketing Management Hospitality Information SystemAccommodation Administration	Project Work (Project Report/ Dissertation)	
Food Production Practical I F & B Service Practical I Front Office Management Practical I Constitution of India	Food Production Practical II F & B Service Practical II Accommodation & Operations Practical II Human Rights, Gender Equity & Environment Science	Food Production Practical III F & B Service Practcal III Front Office Management Practcal III	Food Production Practical IV F & B Service Practcal IV Accomadation Operation Practical III	Food Production Practical V Hospitality Information System Practical		
EC&CC	EC&CC	EC&CC	EC&CC	EC&CC		

### **DEPARTMENT HIGHLIGHTS**

Well-equipped Practical labs (Production, Service, Front Office & House Keeping) Certificate course-Basics of Hotel Management

Departments Library

### **B Sc (FND): FOOD, NUTRITION & DIETETICS**

I Sem	II Sem	III Sem	IV Sem	V Sem	VI Sem
Group I Core Subjects: Food Science-I Human Nutrition-I Human Physiology-I Group II Elective  English(compulsory)  Kannada/Hindi/Sanskrit/Malayalam/ Manipuri// Additional English  Constitution of India EC and CC	Group I Core Subjects: Food Science-II Human Nutrition-II Human Physiology-II Group II Elective English(compulsory) Kannada/Hindi/Sanskri t/Malayalam/ Manipuri/Additional English Human Rights EC and CC	Group I Core Subjects Life Span Nutrition-I Chemistry-I Dietetics-I Group II Elective  English(compulsory)  Kannada/Hindi/Sans krit/Malayalam/ Manipuri// Additional English  Gender Equity EC and CC	Group I Core Subjects Life Span Nutrition-II Chemistry-II Dietetics-II Group II Elective English(compulsory) Kannada/Hindi/Sanskri t/Malayalam/ Manipuri/ Additional English Environmental Studies EC and CC	Nutritional Biochemistry-I Quality Control-I Chemistry-III Therapeutic Nutrition-I Food Microbiology-I Food Preservation-I	Nutritional Biochemistry-II Quality Control-II Chemistry-IV Therapeutic Nutrition-II Food Microbiology-II Food Preservation-II Internship/Project Work/ Industrial training

### **DEPARTMENT HIGHLIGHTS**

- · Experienced and highly qualified staff
- Departmental library
- Well-equipped nutrition Lab
- · Diet Camp and extension activities

- · Training program on analyzing the nutrients & detecting the adulterants present in food Stiff;
- · Hospital Visits and Industrial Tours
- · Workshops, seminars and guest lecturers
- Internship



I had a dream and an option to pursue it, this was bridged by Alva's Education Foundation. What I am today is because of the constant guidelines and support given by FND Department. For a better moulding a proper plan is essential. A well-planned curriculum as per the need was provided by the department which made me stand out amidst others. Good facility, wonderful faculties and a great place to start a new journey. Proud to be an Alvasian.

II Rank Holder in B.Sc (FND) 2018-19



# **BCA: BACHELOR OF COMPUTER APPLICATION**



### **Eligibility: 10+2 PUC / Equivalent**

# **Duration of courses : 3years (6 Semesters)**

	Sem I	Sem II	Sem III	Sem IV	Sem V	Sem VI
	Fundamentals of Information Technology	Basic Mathematics	Operating	Computer Graphics and Animation	Software Engineering Computer & Communication Networks	E-Commerce
	Problem Solving using C	Object Oriented Programming using C++	Data Structures	Java Programming	Distributed Computing  Web Technology	Network Security & Management
	Computer Organization			E1: Data Mining E2: CONA	Python Programming	Software Testing
roup			E3: Business Statistics & Mathematics	E1: Accounting & Financial Management E2: Android Application Development E3: SciLab Programming		
	Office Automation Lab C++ Lab	C++ Lab	Operating Systems and Data Structures lab	Computer Graphics and Animation Lab	Web Applications Lab	E1: Programming for Analytics E2: Business
				Python Programming Lab	Statistics with R E3: Multivariate Data Analysis	
	C Programming Lab	DBMS Lab	VB.Net Lab	Java Lab	E1:AFM Lab / E2: AAD Lab / E3: SciLab	Project Work
roup	E1 : Internet Basics & HTML E2: Cloud Computing	E1: Internet of Things E2: Big Data Analytics E3: Artificial Intelligence	E1 : Hardware & PC Maintenance E2 : Desktop Publishing	E1 : Fundamentals of ICT E2: E-Commerce		
	Foundation Language-I	Foundation Language-I	Foundation Language-I	Foundation Language-I		
roup	Foundation Language-II	Foundation Language-II	Foundation Language-II	Foundation Language-II		
	Elective Foundation	Elective Foundation	Elective Foundation	Elective Foundation		
oup	EC &CC	EC &CC	EC &CC	EC &CC		

### **DEPARTMENT HIGHLIGHTS**

- Advanced Computer Lab with Most Modern Facilities including LAN, SAN and broadband internet
- · Guest Lectures from the best of the professionals in the industry
- · Career Guidance and Placement training for all the students
- · Good number of Library books digital Library and other online Facility
- · Add-on Courses and certificate courses to enhance overall performance of the student







### **Eligibility :10+2/ PUC / Equivalent**

Core Subjects

Duration of the courses: 3 years (6 Semesters)
Duration of the course: (BVA) 4 years (Annual Schemes)

_	B.A	History, Political Science & Sociology
	B.A	Physical Education, Political Science, Sociology
	B.A	English Major, Journalism, Psychology
	B.A	English Major, Journalism, History
	B.A	English Major, History, Bharathanatyam
	B.A	English Major, History, Carnatic Music
	B.A	History Economics & Political Science
	B.A	History, Bharathanatyam, Carnatic Music
	B.A	English Major, Bharathanatyam , Journalism
	B.A	Karnatic Music, Bharathanatyam, Journalism
_	BVA	Bachelor of Visual Arts*

Languages and Subsidiary papers for first, second, third and fourth Semester

- 1. Language I- Compulsory English
- 2. Language II- Kannada / Hindi / Sanskrit / Malayalam / Manipuri / Additional English
- 3. Constitution of Indian (I sem), Human Rights, Gender Equity and Environmental Science (II Sem), General Studies (III Sem) and Human Resource Management (IV Sem)
- 4. Extra curricular (EC) and Cocurricular (CC) activities

### History

I Sem : India in the Early Historical Period (to A. D. 300)
II Sem : India in the Early Medievel Period (A. D. 300-1300)

III Sem : Medievel India (A. D. 1206 - 1556)
 IV Sem : Early Modern India (A. D. 1605-1856)
 V Sem : Colonial India (A. D. 1856-1885)

History of Europe (A. D. 1789 - 1990)

B.S.W Bachelor of Social Work

VI Sem: Making of the Indian Nation (A. D. 1885-1964)

History of Karnataka (A.D. 1565-1956)

### Department Highlights

- Seminars / Guest Lectures
- Personality Developmental Workshops
- Department Library
- Study Tour to Historical Places

### **Economics**

I Sem : Micro Economics
II Sem : Macro Economics
III Sem : Money & Banking

IV Sem : International Trade & Public Finance

V Sem : Economic Thought (Core)

Economics of Development (Elective)

VI Sem : Indian Economy (Core)

: Managerial Economics (Elective): Environmental Economics (Elective): Mathematical Economics (Elective)

### Department Highlights

- Certificate course

- Interclass Seminar

- Industrial Visit

- Guest Lectures on Contemporary Issues of Economics

- Project Work

- Career Guidance programme



### **BA: BACHELOR OF ARTS**



### Political Science

I Sem : Introduction of Political ScienceII Sem : Comparative Government and Politics

III Sem : Indian Political SystemIV Sem : Political thinkers & ideologiesV Sem : Public Administration

: Introduction to international Relations

VI Sem : Contemporary Issues and trends in international

Relations

: Theory & Practice of Management

### Department Highlights

- Department Library
- Guest Lectures on Humanities & Administration
- Career Guidance
- Certificate courses
- Student Class Seminar
- Student Faculty Programme

### Sociology

I Sem : Principles of sociology

II Sem : Social institutions and social changeIII Sem : Study of Indian society: Rural and Urban

IV Sem : Social problems in India

V Sem : Development of sociological thought

Basics of Social research

VI Sem : Social welfare in India

Industrial sociology
Project-desertation

Sem I : Society in costal Karnataka, Sociology of Tourism

Sem li : Sociology of sanitation, Culture and development

### Department Highlights

- Guest lectures
- Field visit
- Research Culture
- Department Library
- Seminars/Workshop
- Student oriented special programme

### **ELECTIVES**

Sem lii : Disaster and social crisis, Social entrepreneurship

Sem Iv : Invitation of sociology, Indian society

### Mass Communication & Journalism

I Sem : Introduction to Mass Communication

II Sem : Media - HistoryIII Sem : ReportingIV Sem : Feature WritingV Sem : Editing Practice

: Advertising VI Sem : Public Relations

: Media Laws and Management

### Department Highlights

- A Well Equipped AV (Audio Video) Studio
- Professional Video and still Cameras, Light unit and essential accessories
- Full fledged dedicated computer Lab, Audio Unit, editing suites and seminar hall
- Dedicated Morgue (Media Library with collection of oldest news papers, magazine and periodicals
- Dept. Library Includes books, video and multimedia contents
- Practical oriented theory classes, practice journals, research projects
- Dept. Web portal (www.alvasmadhyama.com)





### **BA: BACHELOR OF ARTS**



### English Language and Literature

### Department Highlights

**ISem** Early Romantic Literature

II Sem Later Romantic Literature III Sem Victorian Literature

IV Sem The Seventeenth Century

V Sem Shakespeare

The Twentieth Century

VI Sem Indian Writings in English

American Literature

- Qualified, experienced & dedicated faculty
- Good department Library
- Language development facilitators.
- Language, literature related special activities, seminars- Eng. Literary club, 'Glisten'
- -Certificate course 'Spoken English Practice'
- Subject Oriented Exhibition and work shop
- Study tour

- BEC 100% result for 3 years
- e-library facility English forums
- Inter-class student Seminar
- Extension Activity - Guest-lecture
- Technology based English language Lab



# - Business English Certification (BEC), Study & Examination Centre (A Course offered by Cambridge University, UK)

### **Physical Education**

I Sem : Principles of Physical Education

II Sem : Health & Safety Education

III Sem: History of Physical Education

IV Sem: Education & Sports Psychology

V Sem : Anatomy & Physiology Physiology of Exercise

VI Sem: Kinesiology I Biomechanics II

### Department Highlights

- Highly experienced Physical Education staff.
- Thirty Special qualified coaches Sports Scholarship
- Well furnished Multi Gymnasium
- 400Mts Standard Synthetic Track, 400mts Mud Track
- Basket Ball Court, Kabaddi, Volleyball Handball, Soft Ball, Cricket, Ball Badminton, Shuttle Badminton Khokho courts
- Wrestling Mat, Weight Lifting equipments
- International Standards Athletic Equipments
- Separate sports Hostel for boys and Girls
- Free Education for Sports Adopted Students
- Summer Coaching Camps for Sports & Games

### Psychology

I Sem : Foundations of behaviour 1 II Sem : Foundations of behaviour 2 III Sem: Life span development 1 IV Sem: Life span development 2

V Sem : Social Psychology, Abnormal Psychology VI Sem: Industrial Psychology and Organizational

Behaviour, Health Psychology

### Department Highlights

- Seminars, Guest Lectures Field Visits, Study Tour
- Project, Module Presentation
- Well Magazines
- **Psychology Related Competition**
- Film Analysis, Exhibitions
- Student Faculty Programmes



feel grateful to be a student of Alva's and a part of Humanities stream. I have attended several stream. I have attended several programs, workshops, paper presentations which helped me to enhance my self confidence and have motivated me to explore new things. I got teachers who supported me in achieving things that would help me build a better career. Alva's is an epitome of co-curricular

and extra curricular activities with formal learning. I feel more fulfilled choosing this course because it has always aimed for the betterment of its students.

**Pavitra**Tei









### **B. S. W.: BACHELOR OF SOCIAL WORK**



**Duration : 3years (6 Semesters)** 

### Eligibility: 10+2 PUC / Equivalent

I Sem	II Sem	III Sem	IV Sem	V Sem	VI Sem
Introduction to Social work     Basic Sociological     concepts     Early Childhood     Development     Fundamentals of     Nutrition     Constitution of India     Field work Practicum     English     Languages	Method of Social Work     Social Problems     & Service     Childhood Problem & Service     Home Management     Human Rights & Environment     Field Work Practicum     English     Languages	Working with Individuals     Early Stages of Human Development     Health Care     Non Formal Education     Field Work Practicum     English     Languages	<ol> <li>Working with Groups</li> <li>Human Growth &amp; Personality Development</li> <li>Health Education</li> <li>Education for Social Change</li> <li>Field Work Practicum</li> <li>English</li> <li>Languages</li> </ol>	Social case work with families     Social work with communities     Social Welfare Administration     Problems of Indian Society     Communication for Social Work     Field Work Practicum	Social group of work in various Setting     Community Organization and Development     Social Work Research & Statistics     Contemporary Challenges     Development of Weaker Section     Mass Communication     Field Work Practicum
		DEDADTMEN	T LUCLUL IOLITO		

- Teaching using ultra-modern methods
- · Extensive and Supervised Field Work Practice in Various settings
- Guest Lectures and workshops.
- Regular Special Seminars
- Exposure Visits and Study Tours to Various Institutions, Hospital-setting & Communities .
- Guidance and Counseling for job Placement
- Opportunity to participate in community center activities
- Organises programs in collaboration with various School, Panchayats, Municipality and other Voluntary Organizations in and around Moodbidri
  - Annual Community Camp

### **BA: FINE ARTS**

Eligibility: 10+2 PUC / Equivalent Duration: 3years (6 Semesters)

### Bharathanatyam

I Sem : T - History of Dance

P - Fundamental techniques in Dance

II Sem : T - Introduction to Indian classical dance & Techniques

P - Introduction to Nrtiya

III Sem : T - shlokas, Hasthas & Techniques

P - Nritta & Nrtiya

IV Sem: Role Karnatic Music in Bharatanatyam

P-Adhinaya & Bhedas

V Sem : T - Techniques based on adhinayadarpana & Natyashastra

: P-Advanced Nritta & Nrtiya

VI Sem : T-The Concepts of Nayaka & Nayaki Bheda, Dance

Theatres etc.

P - Advanced Nritta & Nrtiya

### Carnatic Music

ISem: P-Fundamental Lessons.

T - Technical Terms

II Sem : P-Nottuswara, Tanavarnams, krithis.

T - Raga classifications

III Sem : P-Advance level Musical forms

T - Dwadasha Mudra, Melakartha system

IV Sem : P-35 Alankara, Ragamalika varnam,

Advanced level Musical forms.

T-Taladasa pranas, Raga classification, Life Histories. V Sem : P-Swarajathi of Shyama shastri, varnas, pancharatna

: P - Samudaya krithi & Manodharma sangeetha

T - Gamakas, Samudayakrithi, Kacheri Dharma,

Hinusthani music, Lakshana granthas.

VI Sem: P-Advanced level Musical compositions

P-Manodharma sangeetha & Tillana. Grahabheda.

History of south Indian music. Adoption of

Western Music.

### **DEPARTMENT HIGHLIGHTS**

Experienced teaching faculty

Prac cal training by eminent ar stes

- Seminars; workshop, (By interna onal ar stes), Guest Lectures,
- Ample opportunity to par cipate in the state and na onal level compe ons















### **BVA: BACHELOR OF VISUAL ART**



**Duration: 4years (Annual Scheme)** 

**Eligibility: 10+2 PUC / Equivalent** 

**I Year** 

Practical Subjects

Drawing 1 & 2

Painting

Applied Art

Sculpture

Basices of Computer

Theory Subjects

Story of Art and
fundamental of visual Arts

English

Kannada / Hindi

constitution of India

The Dept. Established a Computer based lab throw which it offers animation Course for all the students free of cost

### II III IV Year Specialisation

Podropostanous							
Painting	Sculpture	Applied Art					
1. Drawing	1. Drawing	1.Drawing					
2. Painting	2. Sculpture	2. Design					
Subsidiary Subjects:	Subsidiary Subjects :	Subsidiary Subjects :					
Photography	Photography	Photography					
or	or	or					
Sculpture	Painting	Sculpture					
Theory Subjects :	Theory Subjects :	Theory Subjects :					
History of Arts	History of Arts	Applied Theory					
Aesthetics	Aesthetics	History of Communication					

### **DEPARTMENT HIGHLIGHTS**

Good network of conveyance

- · Opportunities to be a part of Nudisiri, a state level literary fest and Chitasiri, a state level painter's camp
- Opportunities to be a part of Alva's Virasat and Varna Virasath Carrier quidance and campus recruitment

### **BA (HRD): BACHELOR OF HUMAN RESOURCE DEVELOPMENT**

Eligibility: 10+2 PUC / Equivalent Duration: 3 years

		II sem	III sem	IV sem	V sem	VI sem
	I sem					
Group I	Principle and Practice of management	Business Economics	Basic Accounting	Financial Management	Strategic Human Resource Management	Management Information System
	Computer Application	Basics of Marketing	Organizational Behavior	Employee Relation	Principles of Training and Development	Trends of Human Resource Development
	Business and Society	Dynamic of Human Behavior	Human Resource Research and Development Methodology	Administration and Management of NGO's	Business Law	Organizational Development and Change of Management
	Individual Development	Professional Skills Development	Human Resource Management	Strategic Management and Corporate policies	Corporate Communication and Public Relations	Labor Legislation
					Business Ethics & Corporate Governance	Global Human Resource Management
					Field Study Report	Cost Accounting
Group II	Human Resource Accounting	Development of Professional Practice	Compensation Management	Entrepreneurship		
	Human Resource Development Skills	Training and Development	Field Study Report	Human Resource Development		
Group III	Language 1 English	Language 1 English	Language 1 English	Language 1 English		
	Language 2 Kannada. Hindi. Sanskrit. Additional English. Manipuri	Language 2 Kannada. Hindi. Sanskrit. Additional English. Manipuri	Language 2 Kannada. Hindi. Sanskrit. Additional English. Manipuri	Language 2. Kannada. Hindi. Sanskrit. Additional English. Manipuri		
	Elective Foundation – Indian constitution	Elective Foundation- human rights	Elective Foundation	Elective Foundation		
Group IV	EC & CC	EC & CC	EC & CC	EC & CC		

### **DEPARTMENT HIGHLIGHTS**

- Coaching classes for the slow learners
- · Special attention to the advanced learners
- · Practical exposure through industrial visits / field Visits
- · Personality development workshops & Career Guidance
- Opportunity for the students to organize programs.
- Mini Research Projects.
- · Extensions activities on soft skills





### **DEPARTMETS OF INDIAN LANGUAGES**



### Kannada

### **Department Highlights**

- Experienced Facilities
- Skill and personality developing Programmes
- Workshops / seminers on recent Subject

- Department Library 750 books
- Special programmes related to Kannada literature
- Literary Competitions

### Hindi

### **Department Highlights**

- Hindi Day and Hindi Fest. Celebration
- Literary Competition, Natak and one Act Play by Students

- Special PPT Presentation for Grammar and Poem
- Translation Project Work from Kannada or English to Hindi
- Separate Departmental Hindi Magazine

### Sanskrit

### **Department Highlights**

- · Conducts Ramayana, Mahabharata and Panchathantra exams
- Conducts Karnataka Sanskrit University exams

Organizes Yoga classes

### Malayalam

### **Department Highlights**

- Conducts Seminars, Class wise discussions as the part of forum programme
- Separate coaching for slow learners

- Keraleeyam ProgrammeLiterary Competitions
- Department library

### Manipuri

### **Department Highlights**

- Conducts Class Room Seminar & quiz
- Conducts Separate Coaching Classes for slow learners and Late Admission Students
- Conducts Forum Classes

- Department library facility
- Conducts Literary competition like short story Writing Poem writing, Essay Writing
- Guest Lecture

### Tulu

### **Department Highlights**

- Experienced Facilities
- Skill and personality developing Programmes
- Workshops / seminers on recent Subject

- Special programmes related to Tulu literature
- Literary Competitions



Alva's college has a vision and mission and a purpose through which the college serves to identify the potentiality of each student by providing excellent support to expose qualitative output from the students. With dedicated team of teaching and supporting staff led by Dr. Kurian, the college mould us to encounter the course of life successfully.

The curriculum activities, NCC, NSS, Adyathma, Sports and various cultural celebrations creates an opportunity for each one of us to uplift ourselves in every dimensions of life. Not only academically but also spiritually and culturally we inculcate the best practices which we learnt from various sources available and provided here in this vast campus.

It's a complete experience and an epitome for life.

-Mr Pranav S

3rd BA EJP



# **BBA: BACHELOR OF BUSINESS ADMINISTRATION**



### Eligibility: 10+2 PUC / Equivalent

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CHOICE BASED CREDIT SYSTEM FOR BACHELOR DEGREE IN BUSINESS ADMINISTRATION

OUT OF THE PROPERTY OF THE PR

	I Sem	II Sem	IIISem	IVSem	VSem	VI Sem
	Principles of Economics	Managerial Economics	Organizational Behavior	Modern Banking Management	Commercial Law	Company Law
	Business Organization	Managerial Communication	Marketing Management	Computer Application in Management	Cost Accounting  Event Management and Public Relations	Investment Management Cost and Management
Group I	Principles of management	Accounting II	Business Statistics & Mathematics	Human Resource Management	Export Management	Accounting
	Accounting I	Business Entrepreneurship &	Income Tax	Fundamentals of Financial Management	Specialization I: Course I *	Auditing / Project
		Environment	Corporate Accounting	Corporate Accounting	Specialization II: Course I *	Specialization I: Course II *
Grou p II	Corporate Governance	Business Ethics	Executive Development & Soft Skill	Elective to be chosen from other Programme 1. Business Management Process 2. Entrepreneu rship Development 3. Banking Practice		Specialization II: Course II *
	Language 1 English	Language 1 English	Language 1 English	Language 1 English		
Grou p III	Language 2* Kannada, Hindi, Sanskrit, Malayalam , Additional English,	Language 2 * Kannada, Hindi, Sanskrit, Malayalam, Additional English,	Language 2*Kannada, Hindi, Sanskrit, Malayalam, Additional English	Language 2*Kannada, Hindi, Sanskrit, Malayalam, Additional English		
	Elective Foundation- Indian Constitution Indian Constitution.	Elective Foundation- Human Rights	Elective Foundation	Elective Foundation		
Group IV	EC & CC	EC & CC	EC & CC	EC & CC		

### **DEPARTMENT HIGHLIGHTS**

- · Compulsory Internship and presentations.
- · Regular Seminar classes for the students
- · Weekly Tutorial Classes
- · Coaching Classes for the slow learners.
- · Continuous mentoring by the Academic Advisors.
- Opportunity for the advanced learners to organize and participate in various activities/ seminars/ presentations/quiz/fests etc.,
- · Certificate course.
- · Business Lab Classes.
- Department Library and E-contents.

- · Alumni Interactive sessions.
- · Personality Development workshops.
- · Industrial Visits, Field Visits and NGO Visits
- · Guest Lectures
- · Mini Research Projects
- · An Inter-class/inter-collegiate Management Fest
- Spectacle- weekly management Activity.
- · Extension activities
- · Placement training.
- · Wall Magazine: Endeavour- Department news bulletin: Introspection



Alva's is a sculptor of students to the greater future with fun in it.

As a mediocre student, BBA teachers have developed confidence in me and allowed me to recognize myself. Alva's College taught you how to grow residues in the Bay. I am exultant, as my mentors who have made me stand firm on the platform, not only in the education but also in recognition of our talents, inspiring confidence and encouragement.

Everywhere in the world, we are recognized and honoured because we are the students of Alva's.

Sourabh A Ugargol



**Duration: 3 years (6 Semesters)** 

### Eligibility: 10+2 PUC / Equivalent

	-				
I SEM	II SEM	III SEM	IV SEM	V SEM	VI SEM
Quantitative	Quantitative	Direct Tax-I	Direct Tax-II	Direct Tax-III	GST & Customs
Technique-I	Technique-II				Duty
Financial	Financial	Financial	Financial	Corporate	Corporate
Accounting -I	Accounting –II	Accounting –III	Accounting –IV	Accounting-I	Accounting-II
Strategic	Human Resources	Modern Bank	International	Financial	Financial
Management and	Management	Management	Trade	Management-I	Management-II
Organisational					
Behaviour					
Business	Money and Public	Cost and	Cost and	Cost and	Cost and
Economics	Finance	Management	Management	Management	Management
		Accounting -I	Accounting -II	Accounting -III	Accounting -IV
Elective Courses	Elective Courses	Elective	Elective	Business Law	Indian Corporate
		Courses	Courses		Law
English	English	English	English	Modern Marketing	Auditing
Kannada	Kannada	Kannada	Kannada	-	-
IC/HR	IC/HR	IC/HR	IC/HR	-	-
CC & EC	CC & EC	CC & EC	CC & EC	-	-

# **B.Com: BACHELOR OF COMMERCE (Vocational) - COMPUTER APPLICATIONS**

I SEM	II SEM	III SEM	IV SEM	V SEM	VI SEM
Quantitative	Quantitative	Direct Tax-I	Direct Tax-II	Direct Tax-III	GST & Customs
Technique-I	Technique-II				Duty
Financial	Financial	Financial	Financial	Corporate	Corporate
Accounting –I	Accounting -II	Accounting –III	Accounting –IV	Accounting-I	Accounting-II
Information	Operating	Java	Web Application	VB NET	Software
Technology	System	Programming	Development	Programming	Engineering
Problem Solving	Desktop	DBMS	Computerised	Computer	Information
with C	Publishing		Accounting	Graphics and	Security and
				Animation	Cyber Laws
Office	OS and DTP	Java and DBMS	Web Application	VB and Computer	Project
Automation	Lab	Lab	and Tally Lab	Graphics Lab	
and C Lab					
Elective Courses	Elective Courses	Elective Courses	Elective Courses	Financial	Financial
				Management-I	Management-II
English	English	English	English	Business Law	Indian Corporate
					Law
Kannada	Kannada	Kannada	Kannada		
IC/HR	IC/HR	IC/HR	IC/HR		
CC & EC	CC & EC	CC & EC	CC & EC		

### **DEPARTMENT HIGHLIGHTS**

- Experienced Faculty
- · Seminars/ Guest Lectures, Certificate /course
- Personality development Workshops
- · Industrial Visits Commerce fests

- CPT/IPCC/CS/Bank Exam /Coaching
- · Group discussion Mini Research Project
- Dept. Library, Dept. Annual News Bulletin



# B Com: BACHELOR OF COMMERCE (Vocational) - Tax Procedure



### **Eligibility: 10+2 PUC / Equivalent**

### **Duration : 3 years (6 Semesters)**

= Baration 10 years (0 comost				
II SEM	III SEM	IV SEM	V SEM	VI SEM
Quantitative	Direct Tax-I	Direct Tax-II	Financial	Financial
Technique-II			Management-	Management-
			1	11
Financial	Financial	Financial	Corporate	Corporate
Accounting –II	Accounting –III	Accounting –IV	Accounting-I	Accounting-II
Income Tax Law II	Income Tax Law III	Income Tax Law IV	Income Tax	Customs Duty
			Law V	
Goods and Service	Goods and Service	Goods and Service	Tax Procedure	Tax Procedure
Tax Act - II	Tax Act – III	Tax Act - IV	and Practice	and Practice X
			IX	
Tax Procedure	Tax Procedure	Tax Procedure	Tax Procedure	Project
Practical –II	Practical –III	Practical –IV	& Practice	
Income Tax and	Income Tax and	Income Tax and	practical V	
Indirect Tax	Indirect Tax	Indirect Tax		
Elective Courses	Elective Courses	Elective Courses	Business Law	Indian
				Corporate
				Law
English	English	English	Modern	Auditing
	5.59		Marketing	
Kannada	Kannada	Kannada	-	-
IC/HR	IC/HR	IC/HR	-	-
CC & EC	CC & EC	CC & EC		-
	II SEM Quantitative Technique-II  Financial Accounting –II Income Tax Law II  Goods and Service Tax Act - II  Tax Procedure Practical –II Income Tax and Indirect Tax Elective Courses  English  Kannada IC/HR	II SEM Quantitative Technique-II  Financial Accounting —II Income Tax Law II  Goods and Service Tax Act - II  Tax Procedure Practical —II Income Tax and Indirect Tax  Elective Courses  III SEM Direct Tax-I  Financial Accounting —III Income Tax Law III  Goods and Service Tax Act — III  Tax Procedure Practical —II Income Tax and Indirect Tax Elective Courses  English  English  Kannada IC/HR  III SEM  Financial Accounting —III Income Tax Law III Income Tax and Indirect Tax Elective Courses	II SEM       III SEM       IV SEM         Quantitative Technique-II       Direct Tax-I       Direct Tax-II         Financial Accounting —III       Financial Accounting —IV       Accounting —IV         Income Tax Law II       Income Tax Law III       Income Tax Law IV         Goods and Service Tax Act — III       Goods and Service Tax Act — IV       Goods and Service Tax Act — IV         Tax Procedure Practical —II       Practical —III       Practical —IV         Income Tax and Indirect Tax       Indirect Tax       Indirect Tax         Elective Courses       Elective Courses       Elective Courses         English       English       English         Kannada       Kannada       Kannada         IC/HR       IC/HR       IC/HR	II SEM

### **B Com: BACHELOR OF COMMERCE - Professional**

<b>Professional Course</b>	I Year	II Year	III Year
<b>Association of Certified</b>	Diploma in Accounting	Advanced Diploma in	ACCA Affiliate
<b>Chartered Accountant</b>	and Business	Accounting and	[Certificate from UK]
(ACCA-UK)	[Certificate from UK]	Business	
		[Certificate from UK]	
Certified Management Accountant (CMA-US)	PART – I	PART – II	IMA Membership
Chartered Accountancy	CA Foundation/	CA Intermediate/	Articleship
(CA)		Articleship	Section that the second section and the
Company Secretoryship	CS Foundation/	CS Executive	CS Professional
(CS)	CS EET		
Digital Marketing & Film	BASICS	PRACTICE	Certification
Making (DMFM)			
Animation & Visual	BASICS	PRACTICE	Contification
	DASICS	PRACTICE	Certification
Effects (AVE)			

### **DEPARTMENT HIGHLIGHTS**

- Expertise Coaching from Professionals
- Internships, mini research works on Professional levels
- Study materials, online practice tests, mock tests and crash courses
- Professional certification from India and International Professional bodies
- Scope for best placements in professional level jobs.



Vikas I. Anchan 6<sup>th</sup> Rank All India CA Examination 2019

Alva's College is an approved coaching centre for CA -Foundation / IPC Authorised by the Institute of Chartered Accountants of India (ICAI)

Add - on Courses



# O - CURRICULAR & EXTRA CURRICULAR ACTIVITIES



It is Mandatory for the Students to participated in one of the forms. The students participation and performance in the respective forum activities are evaluated for the credit marks during semester examinations.

Subject/Forums	Subject/Forums	Subject/Forums	Subject/Forums
COMMUNITY SERVICE  NSS - 2 Units  NCC - Army  NCC - Air. SQN.  NCC - Naval  Rovers and Ranger  Red Cross	FINE ARTS Painting Cartooning Flower arrangement Poster Making Collage	HUMANITIES Law Social Work Psychology History and archeology Economics Sociology Public administration	COMMERCE CS CPT IPCC HRD IBPS
PERFORMING ARTS Classical drama Yakshagana Classical dance Folk Dance Vocal Music Instrumental Music	SCIENCE Computer application Nature Lovers Forum Mathematics Food and Nutrition Hospitality Science	LINGUISTICS Kannada English Malayalam Tulu Manipuri	SPORTS & GAMES Athletics Games

### **CELLS AT THE COLLEGE**

- •Anti sexual harassment cell
- •Human Right cell
- •Grevanca Redressal Cell

- Anti ragging cell
- •SC/ST cell
- Student council
- •Women Development Cell
- •Training & Placement Cell
- •IPR Cell

# **Certificate Course:**

Besides their (Students) bachelor degree it is made compulsory for all the students during their I & II Sem to opt any one of the following courses to obtain additional qualification to make them more competent expert.

Spoken English Practice	Diet and Nutrition
Web Development	Chromatographic Techniques,
Electrical Applaince	Rural Marketing
Human Resource and Employee Relations Management	Public Administration
Tourism Management	Photography and Editing Principles
Herbal Remedies	Psychology for Everyday Living
Vermiculture	Fire and Safety - Basics of Hotel Management
Soft - Skill	Basic Accounting
Computer Fundamentals, Tally ERP 9.0	Digital Banking





### **APPLICATION AND ADMISSION PROCESS**



- Application forms can be obtained from the admission office on payment of Rs: 150/- in cash or by DD drawn in favour of, 'The Chairman, Alva's Education Foundation®, Moodubidire.
- Acknowledgement will be sent only if a self-addressed post card is enclosed.
- All the information asked in the application form should be filled in the candidate's own handwriting and that should be registered at the Admission Office by the due date.

Students who are finally selected should pay the fees immediately. The fees will not be refundable under any circumstances. The seat of a selected candidate will be forfeited if the selected candidate dose not pay the fee or fails to attend classes for five consecutive days. Original documents should be submitted to the College office while paying the fees.

# THE STUDENTS ARE SUGGESTED TO KEEP WITH THEM SUFFICIENT ATTESTED PHOTO (XEROX) COPIES OF THEIR ORIGINAL DOCUMENTS/CERTIFICATES.

### DOCUMENTS TO BE SUBMITTED DURING ADMISSION

Original PUC or equivalent certificate

Original marks card of X standard

Transfer certificate

Conduct certificate from the institution last attended

Passport size color photo - 10 Nos.

Migration certificate, for students from outside Karnataka

Aadhar card Photo copy (xeroxes)

Income certificate and caste certificate

### Issue of Eligibility Certificate

The Students who studied outside Karnataka should obtain eligibility certificate from Mangalore University at the time of admission with out which the candidate will not be admitted.

### **FOREIGN STUDENTS**

Foreign students are admitted with their proper long term valid student visas only. The admission is confirmed only after the approval from the University.

- \* 'A' level marks card
- \* 'o' level marks card
- \* Passport and visa photo copy
- \* Medical fitness certificate

### Note:

- Students are required to maintain a good standard of behavior and discipline
- Ragging / Harassment / Addiction in any form are totally prohibited in the college, College campus and hostels and if found guilty of these, such students will be dismissed from the college and legal action will be taken against them
- Mobile Phones are not permitted in the college campus.
- The management reserves the rights of making any addition to or omission from or alteration in the above rules and regulation, including fee structures without prior notice. For all legal maters / disputes arising out of provisions of this prospectus, the court of jurisdiction will be that at Moodbidri only.
- Cancellation of admission under any circumstances is not allowed. If any candidate wants to quit the course at the middle for any reason before the due period, he must have to pay the full fees prescribed for the course.
- It is compulsory for out station students to stay in the college hostel. Any other arrangement other than college hostel for accommodation will not be permitted.





# **AWARDS & ACHIEVEMENTS**



### **Result and Rank**

Alva's College has maximum student strength and excellent degree results in Mangalore University with highest number of ranks every year. The college Stands out in sports & games and in cultural activities in Mangalore University by winning championship awards.

### **UG RANK LIST**

COURSE	Rank	COURSE	Rank
B.COM	1	B.Sc(FND)	II
B.COM	IV	B.Sc(FND)	Ш
B.COM	IX	BSW	1
B.COM	Х	BSW	II
BBA	VII	BSW	Ш
BA	III	HRD	1
BA	X	HRD	II
B.SC	VI	BVA	1
B.Sc(Hs)	Ш	BVA	П
B.Sc(FND)	I	BVA	Ш

### **PG RANK LIST**

Course	Rank
M.COM (I&B)	1 <sup>st</sup>
M.SC(ANALYTICAL CHEMISTRY	1 <sup>st</sup>
M.SC PSYCHOLOGY	1 <sup>st</sup>
M.SC (COMP.SC)	1 st
M.SC (ORGANIC .CHEMISTRY	1 <sup>st</sup>
M.SC(BOTANY)	1 <sup>st</sup>
M.SC (BIOTECHNOLOGY)	1 <sup>st</sup>
M.A (ENGLISH)	1 <sup>st</sup>
MVA	1st
MVA	2 <sup>nd</sup>
MVA	3 <sup>rd</sup>
MSW	1 <sup>st</sup>

# **SPORTS & GAMES:**

Students who are excellent in sports& games are provided special adequate coaching by professional coachers to compete at the University, Inter-university/National & International levels along with financial facility.

### **Sports Achievements**

KREEDA RATHNA AWARD by Govt. of Karnataka
Ms. Shruthi A. R - 2015 Ms Yashaswini KG - 2018
Ms Kavya M.R. - 2016 Ms Athmashree - 2018
Ms. Ranjitha - 2017

Govt. of karnataka conferred KREEEDAPOSHAKA - 2018

award to Alva's college its exemplary support to the filed of sports and games since its inspection

### At the university level:

Alva's college students represented Mangalore university at the Inter university Sports and academic year 2019-20.

Games since 2000 and 222 students of the college represented the University in the

- Overall Champions at Mangalore University level sports and games for the last 16 years.
- \* The college team secured the championship award for Athletics , Cross Country, Weight lifting, Power-lifting. Cricket, Volley-ball, Women Throw-ball, Ball badminton, kabaddi, Wrestling, Kho-Kho, Soft-ball, Basket-ball and Hand –ball since 2006.
- \* More than ten records of Weight lifting and Power lifting are in the name of Alva's College students under Mangalore University.
- \* More than 44 Athletics meet records stand in the name of Alva's College students under Mangalore University.

The college hosted Mangalore University Athletics, Cross Country, Ball badminton, Kho-Kho, Wrestling, Weight lifting, Power lifting, Kabaddi, Hand ball camps at our Campus.

### At Na onal/Inter-university level:

- <sup>\*</sup> 4<sup>th</sup> time Overall Championship in All India Inter University Athletics Championship.
- \* Winners at Inter University Ball-badminton Championship for women consecutively for 6 years.
- \* Runners at Inter University Ball-badminton Championship for men.
- \* Won the Gold medal at Inter University Power lifting Championship 2019-20
- Gold medal at South Zone Inter University Kabaddi Championship for men in 2019-20
- $Gold\ medal\ at\ South\ Zone\ Inter\ University\ \ Volley\ ball\ Championship\ for\ men\ in\ 2019-20$
- Silver medal at the Inter University Kho-Kho Championship for men in 2019-20
- \* Silver medal at South Zone Inter University Kabaddi Championship for women in 2019-20
- \* Bronze medal at the South Zone Inter University Hand ball Championship for men in 2019-20
- \* Alva's college students represented Mangalore University team for All India Cross country championship which was hosted by Alva's college and secured 1<sup>st</sup> place and won the overall championship award for men 2019-20 (4<sup>th</sup> time).

### At International level :

- \* A student of the college Ms. Nagashree has participated in Inter National level Power lifting competition held at Kazakhstan for the academic year 2019-20
- $^{*} 10\,Students\,have\,participated\,in\,World\,University\,Athletics\,championship\,held\,at\,Napoli\,Italy\,for\,the\,academic\,year\,2019-20$
- \* 4 students of Alva's college have represented Rio-Olympics in 2016-17.



# National Cadet Corps (NCC): Army, Naval & Ari SQN ARMY

- NCC Army wing received 'Best Institution State level award 2020' for the best performance in the state
- The Cadet under Officer Vaishnavi Gopal attended Republic day camp 2020 and participated prestigious Rajpsth drill and she has also secured Best Cadet State level award and honored with a gold medal by NCC Kar and Goa dte.
- ALVA'S ARMY WING WON OVERALL CHAMPIONSHIP IN Mangalore NCC Group Level organized by St. Agnes College, Mangalore.

### NAVY

- 10 cadets participated in RD Camp held at New Delhi ,13 cadets participated in All India Nau Saninik Camp and 3 cadets attended SHIP-ATTACHMENT CAMP at Mumbai during 2014-2020.
- 100% result in B & C certificate examination
- Brijesh Patil of B.Sc (PCM) NCC NAVAL cadet recruited in the INDIAN NAVY in 2019
- S/Lt. Nagaraj M- ANO of Alva's naval wing has attended the Pre Commissioned NCC Training camp from 02-06-2019 to 31-08-2019 at OTA, Nagpur and won Director General's Bronze medal for the overall performance.
- A Cdt Sharanya and A Cdt Pavan were attended Menu camp-2019 held at Goa and they sailed from Karwar to Goa.
- Opportunities for attend Indian Naval Academy .On 17 October 2019, 5 cadets of Alva's naval wing attended the National level seminar held at INA Ezimala, Kerala.
- A Cdt Yashaswini has attended NATIONAL INTEGRATION CAMP-2019 held at Mysore.
- Cadet Captain Shravan Boloor of Alva's NCC NAVAL WING has participated in National Level RESCUE INDIA 2019 SWIMMING CHAMPIONSHIP organized by National Life Savings Society which was held in DIU (U.T) and has won **3 Gold** medal , **4 silver** medal and **3 bronze** medal .

### **AIR SQN**

- Total of 12 cadets attended Vayu Sainik Camp-1 held at Air Force Station, Jalahalli, Bangalore from 29 Aug to 07 Sept 2019.
- 12 cadets, 05 Cadet were selected and attended Vayu Sainik Camp-2 held at Air Force Station, Jalahalli, Bangalore from 13 Sept to 22 Sept 2019.
- 03 cadets were selected and attended Vayu Sainik Camp-3 camp held at Air Force Station, Jalahalli, Bangalore from 22 Sept to 02 Oct 2019.
- 03 cadets were selected and attended **All India Vayu Sainik Camp** held at Jodpur, Rajashan from 05 Oct to 15 Oct 2019.
- Total of 04 cadets were selected and attended IGC camp held at Hoskote, Bangalore, from 01 Nov to 10 Nov 2019.
- Cdt Rubesh and Cdt Spoorty have attended Ek Bharat Shresht Bharat Camp held at Mysore from 05 Nov to 15 Nov 2019.
- 25 SD & 05 SW NCC cadets took part in the international yoga day celebrated at AIET Auditorium in collaboration with ACNYS and NCC.
- A total of 26 Alva's NCC Air wing CADETS OF 6 KAR AIR SQN NCC (FLIGHT-Band ANO attended the international coastal cleanup event organized by the INDIAN COAST GUARD SERVICES, which was organized at Sasihithlu beach on 21/09/2019.

### **ROVERS AND RANGERS [BHARATH SCOUTS & GUIDES]**

- Rovers & Rangers unit of Alva's college and Bharat Scouts and Guides, Local Association, Moodbidri jointly organized a Patrol Leaders Training camp at Vidyagiri campus.
- 6 Rovers and 6 Rangers participated in "District level Disaster Management Camp" held at Vivekananda College, Puttur
- 7 Rovers and 4 Rangers participated in "Scouts Guides Rally" held at Alva's English Medium School, Vivekanandanagara, Puthige
- 9 Rovers and 2 Rangers participated in "District level Rovers-Rangers Convention and Nipun exam preparatory camp" held at District Training Centre, Pilikula Mangalore.
- Participation in 80<sup>th</sup> Inter-university Athletic Meet procession.
- Participated in Rally to raise awareness of the negative effects of alcoholism on occasion of Gandhi Jayanthi.

### **NATIONAL SERVICE SCHEME (NSS)**

- The College has two NSS untis with 250 strength
- Conducted Social activities like Blood Donation Camp, Vanamahotsava, Community work, Annual Camp, Health & Hygiene awareness camp
- Organized National Integration Camp, Kargil day, Sadbhavana day, University level folk dance competition, Blood donation Camp.
- The Units hosted 7 days annual Special Camp.
- The Units have done Tree Plantation in Association with forest Department.
- The Units in Association with other Departments of the college and Local Pnchayath has constructed check-dams in near-by villages.





# **FACILITIES AVAILABLE**



### **CIVIL SERVICE COATCHING CENTRE**

Alva's college has opened a centre .i. e Alva's Civil Service coaching Centre to provide training & Coaching for the aspirants who wish to take any, UPSC or KPSC civil service examinations.

Subject experts and those who have completed Civil Service Examination are invited to provide coaching.



### **COUNSELLING CENTRE**

The college has a good counselling centre. The students who are in need of counselling are provided a provision to undergo counselling treatment or if any student/s is/are found to be in need of counselling, will/shall send for the counselling to make the student' life to be beautiful.

### Internship

It is to acquire basic experience during the course of their education, the institution made internship mandatory to all the students. During the holidays a student has to choose any one of the industry or firm to complete their internship.

### **Entrepreneurship development Program (EDP)**

Is a central government scheme, adopted at the college. It is a Skill and Knowledge Building program to sharpen entrepreneurial abilities among the students. It is powered by Entrepreneurship Developing Institute of India, Ahamadabad. At the college it is an one year program as , "Entrepreneurship and Business Management", which has the objectives of developing entrepreneurial competencies, start- up entrepreneurs among the students, entrepreneurial managers/corporate entrepreneurs and to make its education more responsive to the needs of the society.

**Library:** The institution has a spacious library with well furnished reading room. Besides adequate number of books, Journals & Periodicals, Computer with internet facility and photocopy (xerox) facilities are also provided. The students as well as the staff can have access to the library from 8a.m. to 11p.m. It provides ample e - learning materials.

**Hostels:** Alva's Education Foundation provides excellent Hostel facilities for Girls and boys with 24 hours uninterrupted power and water supply. All the hostels are well maintained and supervised by the wardens. Ragging in any form is strictly prohibited in the hostel and legal action would be taken against such student who include in such activities. The rules and regulations of the hostel have to be followed strictly.

**Transportation Facility:** AEF owns a fleet of buses to carry students from hostel to the college. this is a convenient and comfortable means of transport which saves a lot of time for students and avoids anxiety among the parents.

Others Facility: The College Campus has ATM, Canteens, Stationery, Health Centre, Fresh Juice Center & Telephone facility for the students.





# **ALVA'S EDUCATION FOUNDATION (R.)**



### **AEF adoption Scheme & Coaching**

Students who are excelled in studies, Sports & Games as well as in cultural activities are adopted under AEF adoption scheme as per the criteria whom free education and board facilities are provided. Similarly, physically challenged students are also encouraged to grow with confidence and respect by providing them free education and board facilities. Special Coaching facilities are provided for CA-CPT / IPCC / CAT / MAT / & CSC foundation & execute Programme), JAM for BSc and Civil Service Examination.

**Sports and Games :** Ample opportunities are created for the students to participate in sports and games. Meritorious Sports training by professional Coaches for different sports and games and financial support to participate at university, state, National and International level athletic meets. Motivation for personal and group achievements in Sports and games, Special training to rewrite the meet records—are some of the special attractions of AEF. Well equipped Alva's Multi - gymnasium and Weight - lift gym with trained professional coaches are made available. Standard 400 mts track and play ground (field) for all the game events are also provided for extensive practice. Special scholarship for outstanding Sports persons is offered by AEF.

**Cultural Activities:** All the students are encouraged to participate in cultural competitions at the college, University, State National and International level and these activities are integral part of AEF. The Institution also provides the required instruments and costumes for various performances. Throughout the year the students are trained in Dramatics, Miming, Drawing, Flok & Classical dances and classical Music. Interested students are also trained for Yakshagana by the experts.

# **ALVA'S NUDISIRI AND VIRASATH**

### Alva's Nudisiri

is a Kannada literary fest organized by AEF during November every year to promote literature and culture of Karnataka. Various issues of Kannada are discussed on the platform. To promote Kannada literature, the Foundation has started Nudisiri Unit (ghataka) in various parts of Karnataka and the college's cultural team visits the unit once in a year and presents a spectacular cultural program.

Besides, it is also a platform for various reputed Kannada artists to perform on the stage to exhibit their art form.



### Alva's Virasath

is a National Level Cultural Fest in which various National and International reputed artists are invited to give the program. It is a best live experience for the students to introduce to the world class artist and art form during their students hood.





# **ALVA'S EDUCATION FOUNDATION (R.)**



### ALVA'S PRAGATHI

Alva's Pragathi is a mega placement event of AEF to provide career opportunities not just to high achievers, but also to freshers, house wives, school & college dropouts and other types of persons from all state of the society. The College has full pledged Placement Cell for training the aspirants and to orgainise placement activities throughout the year. The candidates are placed in various companies like IBM, Infosys, ITC, IFB, Axis Bank, Nexteer, UAE Exchange, Oberoi Hotel, Tech Mahindra, Adity Birla Mirex. Aspirants can contact through email - placement.alvas@gmail.com throughout the year or website <a href="https://www.alvaspragathi.com">www.alvaspragathi.com</a>





### ALVA'S SPORTS CLUB

Alva's Education Foundation is also known as the hub for most of the sports & games activities throughout the year. AEF Sports Club hosts All-India-Inter-University Athletic meet, Mangalore University athletic meet, Sports & Games of various levels. We have a special adoption Scheme for students good in sports and games.





# ALVA'S EDUCATION FOUNDATION (R.)

Moodubidire - 574227, Mangalore Taluk, D.K. Dist. Karnatka, India Ph. : 08258-238104 to 238111 (8line), 236731, 261229 Mobile : 9448625883 Fax : 08258-261229

Website: alvas.org

Email: principal@alvascollege.com, Admission@alvas.org, info@alvas.org



Affiliated To Mangalore University	ATION	ENGINEERING COURSES Under Vishvesvaraya Technological University ( CET CODE – 169, COMED K CODE – E006	DURATION VTU)
B.Sc.	0.17	BE	
* Microbiology/Chemistry/Zoology	3 Yrs		4.27
* Physics/Mathematics/Computer Science	3 Yrs	Mechanical Engineering	4 Yrs
* Biotech/Chemistry/Botany (Vocational)	3 Yrs	Computer Science Engineering	4 Yrs
* Biotech/Chemistry/Zoology (Vocational)	3 Yrs	Information Science Engineering	4 Yrs
* Microbiology/Diochemistry/Detany		Electronics & Communication	4 Yrs
* Microbiology/Biochemistry/Botany	3 Yrs	Civil Engineering	4 Yrs
* Physics/Chemistry/Mathematics	3 Yrs	M Took Courses	
* Chemistry/Botany/Zoology	3 Yrs	M.Tech Courses	
* Physics/Mathematics/Statistics	3 Yrs	Computer Science & Engg.	2 Yrs
* Hospitality Science/Hotel Management	3 Yrs	E & C (VLSI Design & Embedded system)	2 Yrs
* Food Nutrition & Dietetics	3 Yrs	Mech. Engg. (Thermal Power)	2 Yrs
		Computer Networks (Proposed)	2 Yrs
* Fashion Design	3 Yrs	Structural Engineering (Proposed)	2 Yrs
* Animation & Visual Effects	3 Yrs	Destard Programma	
B.Com		Doctoral Programme	
	0.1/	Ph.D in Mechanical Engineering	
* B.Com - (Gen) with CA/CPT-IPCC	3 Yrs	Ph.D in Physics,	
* B.Com - Computer Application (Vocational)	3 Yrs	Ph.D in Chemistry	
* B.Com – Vocational (Tax Procedure)	3 Yrs	Ph.D in Mathematics	
* B.Com – Professional (ACCA, CMA/CS,IPC,CA Foundation, Civil Service)	3 Yrs	M.B.A.Masters in Business Administration	
<b>B.B.A.</b> (Bachelor of Business Administration)	3 Yrs		0.1/
B.A.	3 113	Human Resource, Marketing, Finance, Banking	2 Yrs
	2 \/ro	MEDICAL & PARA MEDICAL COURSES	
* History/ Political Science/Sociology/Physical Education (HPS/PPS)	3 Yrs		
* English Optional/ Journalism/ Psychology/History (EJP/H)	3 Yrs	Under Rajiv Gandhi University of Health Sciences, Bangalore B.A.M.S. (Ayurveda)	5 <sup>1</sup> / <sub>2</sub> Yrs
* History/Bharatatyam/Carnatic Music/English optional/Journalism			5 <sup>1</sup> / <sub>2</sub> Yrs
(HBC/EHB/EHC/EBJ/EBC)	3 Yrs		
* History/Economics/Political Science (HEP)	3 Yrs	B.N.Y.S. (Naturopathy)	5 <sup>1</sup> / <sub>2</sub> Yrs
* Human Resource Development (HRD)	3 Yrs	B.P.T. (Physiotherapy)	4 <sup>1</sup> / <sub>2</sub> Yrs
		M.P.T. (Physiotherapy)	2 Yrs
B.S.W. (Bachelor of Social Work)	3 Yrs	B.Sc. Nursing	4 Yrs
B.C.A. (Bachelor of Computer Application)	3 Yrs	M.Sc.Nursing	2 Yrs
B.V.A. (Bachelor of Visual Arts)	4 Yrs	PC B.Sc. Nursing	2 Yrs
		B.Sc. M.L.T. (Medical Lab. Technology)	3 <sup>1</sup> / <sub>2</sub> Yrs
POST GRADUATION COURSES AFFILIATED TO MANGALORE UNIVER	SITY	M.Sc.MLT (Medical Laboratory Technology)	2 Yrs
* M.Sc. Biotechnology	2 Yrs	M.H.A. (Hospital Administration)	2 Yrs
* M.Sc. Analytical Chemistry	2 Yrs	B.H.A. (Hospital Administration)	3 Yrs
* M.Sc. Chemistry	2 Yrs	M.D.Ayurveda (Shalya,Panchakarma	3 Yrs
* M.Sc. Mathematics	2 Yrs	Kaumara Bhrithya, Prasoothi, KayachikitsaDravya Guna	
* M.Sc. Physics	2 Yrs	Siddantha, Rachana, Agada, Rasa – Baishajya, Kriyashareera	
* M.Sc. Organic Chemistry	2 Yrs	Swasthavrita, Manasa Roga, Roganidhana, Shalakya Tantra)	
* M.Sc. Psychology	2 Yrs	M.D. Naturopathy. Naturopathy, Yoga	3 Yrs
* M.Sc (Food Science & Nutrition)	2 Yrs	Doctoral Programme *Ph.D (Physiotherapy)	
* M.Sc. Botany	2 Yrs	20010141110grammine 1 mis (t injurementaly)	
* M.Com	2 Yrs	OTHER COURSES	
* M.Com (Insurance & Banking)	2 Yrs		2 <sup>1</sup> / Vrc
* M.Com – (HRD)	2 Yrs	*G.N.MGeneral Nursing & Midwifery	3 <sup>1</sup> / <sub>2</sub> Yrs
		*B.EdBachelor of Education	2 Yrs
* M.A. English	2 Yrs	*M.Ed.–Master of Education	2 Yrs
* M.S.W. Master of Social Work	2 Yrs	*B.P.EdPhysical Education	2 Yrs
* M.A.( Journalism & Mass Communication)	2 Yrs	*M.P.Ed - Physical Education	2 Yrs
* P.G. D.B.M. (Post Graduate Diploma in Business Management)	1 Yrs	Pre-University College (11 <sup>TH</sup> AND 12 <sup>TH</sup> ) – 2 Yrs.	
* Ph.D in Biotechnology		*Science – PCMB, PCME, PCMC, PCMS	
Doctoral Programme			
		*Commerce - BASBm, BAEBm, EBAC, EBAS, EBAH, *Arts – HEPS, KHES	
		Alva's Eng.Medium School (KG to X Standard)	
		Alva's Kannada Medium (Higher Primary & High School)	
		Alva's Special School	
		Recognized Study Centre of Kuvempu University Distance Edu	ıcation