



Anjuman Islam Janjira  
Established in 1907

# Anjuman Islam Janjira Degree College of Science

(Affiliated to University of Mumbai)

Janjira Murud, Dist. Raigad, Pin 402401

Email : [aijcollege@gmail.com](mailto:aijcollege@gmail.com) Website: [aijdegrecollege.com](http://aijdegrecollege.com)

Phone. 7038601376 / 9270083578

NAAC  
Accredited With  
2.35 CGPA  
B Grade

Best College Award  
2019-20  
By Jolly Club-  
Raigad

## PROSPECTUS 2021-2022



PROSPECTUS 2021-22 / ۲۲-۲۰۲۱ پراپیکلش  
Anjuman Islam Janjira Degree College of Science Murud Janjira

## **ANJUMAN ISLAM JANJIRA TRUST**

**HIS HIGHNESS NAWAB SIR SIDDI AHMED KHAN**



**FOUNDER DONOR AND CHIEF PATRON OF ANJUMAN ISLAM JANJIRA**

## EXECUTIVE COUNCIL OF ANJUMAN ISLAM JANJIRA

President



Hon. Mr. Ahmad H. Irfanshah

General Secretary



Hon. Mr. Hifzurrehman

Joint Secretary



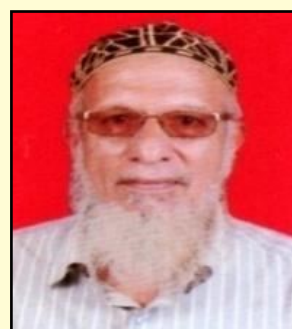
S. Nazir Hon. Mr. A. Rahim A. H. Kable

Treasurer



Hon. Mr. Altaf Hussain N. Malik

President, A.I.J Halqa Majlis, Murud



Hon. Mr. Azim H. Khanzada

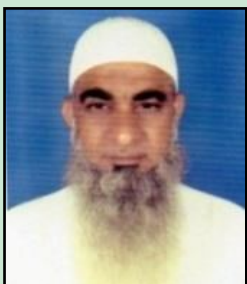
## COLLEGE DEVELOPMENT COMMITTEE

Chairman



Hon. Mr. S. Zainuddin S. U. Kadiri

Member



Hon. Mr. Imran N. Malik

Member



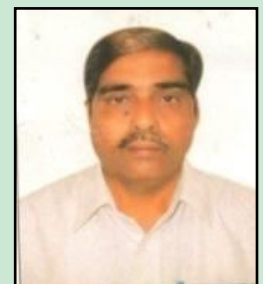
Hon. Mr. Ismail M. Shaikh

Member



Hon. Mr. Tausif I. Fattey

Member



Hon. Mr. Abdul Latif A. Pathan

**GENEROUS DONOR AND PATRON**

OF

**ANJUMAN ISLAM JANJIRA DEGREE COLLEGE OF SCIENCE MURUD JANJIRA**

**HON. SANAULLAH GHARATKAR**

Managing Director of Gulf Light, Doha, Qatar



**Hon. Sanaullah Gharatkar** Contributed Rs. 65 Lakhs for construction of multistoried building of College



STAFF, STUDENTS AND EVERY STAKE HOLDER OF COLLEGE OWES THANKS TO **HON. SANAULLAH GHARATKAR** FOR HIS GREAT CONTRIBUTION.



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# PROSPECTUS 2021-22 / ۲۲-۲۰۲۱

Anjuman Islam Janjira Degree College of Science Murud Janjira



Anjuman Islam Janjira Trust Registration No. B 57(K)

## **PROFILE OF GOVERNANCE BODY** **ANJUMAN ISLAM JANJIRA EDUCATIONAL TRUST** **(Over 114 years old Educational Trust)**

**Establishment:-1907 Motto:-Duniya Akhiratki Kheti Hai (Deeds in life counts in Almighty's Court)**

**Objectives:-Upliftment of minority community through Education. Head office:-Murud Janjira**

**Operational areas:-Murud Taluka; Shwardhan Taluka; Mhasla Taluka and Roha Taluka.**

### **Educational Institutions run by Anjuman Islam Janjira**

Sr. No	Taluka	Institutions	Approximate Staff	Approximate Students
1	Murud Janjira	Anjuman Islam Janjira High School & Jr.College	40	895
2		Anjuman Islam Janjira Urdu Primary School	09	349
3		Anjuman Islam Janjira S.Z.S.M Technical Institute	14	152
4		Anjuman Islam Janjira Degree College of Science	15	148
5		Anjuman Islam Janjira High School Panchkrushi.	07	102
6		Anjuman Islam Janjira High School, Borli	05	29
7	Shriwardhan	Anjuman Islam Janjira PrePrimary School	04	182
8		Anjuman Islam Janjira High School	15	431
9		Anjuman Islam Janjira Jr. College	08	127
10		Anjuman Islam Janjira Degree College of Commerce	07	134
11	Mhasla	Anjuman Islam Janjira High School & Jr.College	39	956
12		Anjuman Islam Janjira High School & Jr.College Gondghar	18	362
13	Roha	Anjuman Islam Janjira High School	11	219
<b>Total</b>			<b>192</b>	<b>4086</b>

## **PROFILE OF COLLEGE**

### **ANJUMAN ISLAM JANJIRA DEGREE COLLEGE OF SCIENCE**

The college was established in 2009-10. It was for general science. In 2012 college expanded with graduation in computer science. At present it is only Degree College in science in Murud Taluka It underwent assessment and accreditation by NAAC in academic year 2018-19 with B Grade and 2.35 CGPA.

#### **VISION OF THE COLLEGE**

- 1) To inculcate the value based education.
- 2) To inculcate the quality based education.
- 3) To inculcate the activity based education

#### **MISSION OF THE COLLEGE**

- 1) To develop resource skills and expand the ability and endurance limits.
- 2) To instill a keen sense of perseverance and adventure for a healthy and fruitful competition.
- 3) To nurture and sharpen the students with zeal of evangelist and enthusiasm by developing their caliber and career.

#### **OBJECTIVES OF THE COLLEGE**

- 1) To provide wind beneath the new wings to soar.
- 2) To help the students to discover their hidden talent and worth.
- 3) To produce determined persons with broad, secular outlook and clear percept to stand firmly as good human against the any toxic and gloomy situation of the country.
- 4) To enable the poor and resource less students to earn their means of livelihood with dignity



## COURSES AVAILABLE IN COLLEGE

### I) Courses Affiliated to University of Mumbai

Programme Level	Course	Duration	Entry Qualification	Medium of Instruction
Under graduate	B.Sc. Botany	3 Years	H.S.C (Science)	English
Under graduate	B.Sc. Chemistry	3 Years	H.S.C (Science)	English
Under graduate	B.Sc* Computer Science	3 Years	H.S.C (Science)	English
Post graduate	M.Sc. Botany	2 Years	B.Sc. Botany	English
Post graduate	M.Sc. Organic Chemistry	2 Years	B.Sc. Chemistry	English

\*Minimum 45% marks for open category and 40% marks for reservation category: candidate must pass in first attempt with one of subject as Maths.

**II) Autonomous courses Job ready courses / Add on courses/ Value added courses of minimum 90 days duration Along with main B.Sc courses such courses are carried out simultaneously Courses are complimentary (free of cost) by the institute.**

1	Diploma in Soft Skills	10	Diploma in Web Designing
2	Diploma in Laboratory Management	11	Diploma in Industrial Internship
3	Diploma in Landscap Designing	12	Diploma in Environmental Conservation
4	Diploma in Communication English	13	Diploma in Women Status In Society
5	Diploma in Hardware Management	14	Diploma in Career Project
6	Diploma in Computer Management	15	Diploma in Entrepreneurship
7	Diploma in Software Management	16	Diploma in Population Education
8	Diploma in Linux Administration	17	Diploma in Computer Typing
9	Diploma in Dot Net		*

\*Institute may run additional value added/add on/Job ready course in present academic year a need base.

### III) Diploma Courses affiliated to Yashwantrao Chavan Maharashtra Open University (Correspondence Courses)

Course	Programme Level	Duration	Entry Qualification	Medium of Instruction
Diploma In Laboratory Techniques	Under Graduate	One Year (Distance Education)	H.S.C Science/ B.Sc	English
Diploma in Computer Hardware Maintenance and Networking Techniques.	Under Graduate	One Year (Distance Education)	S.S.C/ H.S.C any stream / B.Sc/ B.A/ B.Com	English



**ELIGIBILITY CRITERIA FOR B.Sc. COURSES**  
**B.Sc (General Science & Computer Science)**

F.Y.B.Sc (Sem-I) (GS)	H.S.C. or equivalent examination passed.
F.Y.B.Sc (Sem-I) (CS)	H.S.C. in Science or equivalent passed (45 % marks for open & 40% reserved Category) at one and same sitting with math's. OR Diploma in any engineering branches with two years or three years duration after the S.S.C. conducted by competent authority.
F.Y.B.Sc (Sem-II) (GS)(CS)	A learner shall be allowed to keep term for semester II irrespective of number of grades obtained in the semester I.
S.Y.B.Sc. (Sem-III) (GS)(CS)	A learner shall be allowed to keep term for semester III if he/she passes (grade 'D' or above in each course) each of semester I & semester II. OR <b>He/she fails in not more than <u>three courses</u> in each of Semester I and Semester II.</b>
S.Y.B.Sc. (Sem-IV) (GS)(CS)	A learner shall be allowed to keep term for semester IV irrespective of grades obtained in each course of semester III. <b>However learner has to pass either of semester I or Semester II in order to appear for semester IV.</b>
T.Y.B.Sc. (Sem-V) (GS)(CS)	A learner shall be allowed to keep term for semester-V if he/she passes each of Semester I, Semester II, semester III & Semester IV. OR <b>He/she has passed Semester I and Semester II and fails in not more than <u>three courses</u> in each of semester III and semester IV.</b>
T.Y.B.Sc. (Sem-VI) (GS)(CS)	A learner shall be allowed to keep terms for semester VI irrespective of grades obtained in each course of semester V.

**GUIDELINES AND RULES FOR ADMISSION**

Right of admission is reserved by the Principal/Management.

A student seeking admission to the college should present himself/herself along with parent/guardian with an application in the prescribed form duly filled in and signed by student and his/her parents/guardian.

No admission will be regarded as granted unless it is duly granted by Principal/ Management. All admissions are valid only for one academic year and are required to be renewed by application in the prescribed form for the new academic year.

Once student admitted for degree course means he / she must complete the Course in this college. However, if under any unavoidable circumstances, Student may seek NOC provided he /she has to pay the fees of entire degree course. The student and parent should have to produce proper documents such as transfer order etc. for seeking NOC by this College.

Cancellation of admission and mode of refund of fees after cancellation of admission will be as per circular no UG / 412 of 2008 of University of Mumbai.



**DOCUMENTS REQUIRED FOR ADMISSION IN B.Sc.**

Sr. No	Documents	Original	Photo copies to be attested by Principal only	Check list
1	Duly filled prescribed application/admission form	01	---	
2	Hard copy of online admission form of University of Mumbai	01	---	
3	Passport size photograph with name and class on back s	03	---	
4	Marklist of SSC examination (FY admission only)	01	02	
5	Marklist of HSC examination (FY admission only)	01	03	
6	Leaving Certificate (FY admission only)	01	02	
7	Migration Certificate ( Student from other university or other Board than HSC)	01	02	
8	Marklist of last Examination (S.Y/T.Y admission)	01 each	02 each	
9	Scholarship form	01	--	
10	Cast Certificate (for SC/ST/NT/OBC/SBC etc)	01	02	
11	Cast Validity Certificate	01	02	
12	Non Creamy Layer (for NT/OBC/SBC etc)	01	02	
13	Adhaar Card	01	02	
14	Bank Account Passbook (Nationalize Bank/ Indian Post Bank)	01	02	
15	Letter by Bank Manager about Bank Account is linked with Adhaar card Number	01	02	
16	Rationing Card	01	02	
17	Income Certificate by Tahasildar sir	01	02	
18	Mobile phone number dedicated for college, messages, linked with Adhaar card and linked with bank account	01	02	
19	Enrolment and Registration form ((for F.Ys only)	01	02	
20	Academic Gap certificate (if applicable)	01	02	

**TIME SCHEDULE OF COLLEGE**

**A) Time schedule of college for Academics, for student's capabilities enhancements sch and Library -**

Time Schedule	Working days	Friday
Academics	8.20 am to 2.30 pm	8.20 am to 11.30 am
Students capabilities enhancements	2.30 pm to 4.00 pm	----
Library	8.20 am to 4.00 pm	8.20m to 11.30 am

**B) Time schedule of college Administratwerkand money matter**

Time Schedule	Working days	Friday
Money matters	9.00 am to 2.30 pm	9.00 am to 11.30 am
Administrative work	9.00 am to 4.00 pm	9.00 am to 11.30 am



**DOCUMENTS REQUIRED FOR ADMISSION IN M.Sc**

Sr. No	Documents	Original	Photo copies to be attested by Principal only	Check list
1	Duly filled prescribed application/admission form	01	---	
2	Hard copy of online admission form of University of Mumbai	01	---	
3	Passport size photograph with name and class on backside	03	---	
4	Marklist of SSC examination	01	02	
5	Marklist of HSC examination	01	02	
6	Leaving Certificate	01	02	
7	Migration Certificate (Student from other university or other Board than HSC)	01	02	
8	Marklist of last Examination (Sem I to Sem VI)	01 each	02 each	
9	Transfer Certificate of last attended College	01	02	
10	Scholarship form	01	--	
11	Cast Certificate (for SC/ST/NT/OBC/SBC etc)	01	02	
12	Cast Validity Certificate	01	02	
13	Non Creamy Layer (for NT/OBC/SBC etc)	01	02	
14	Adhaar Card	01	02	
15	Bank Account Passbook (Nationalize Bank/ Indian Post Bank)	01	02	
16	Letter by Bank Manager about Bank Account is linked with Adhaar card Number	01	02	
17	Rationing Card	01	02	
18	Income Certificate issued by Tahasil Office	01	02	
19	Domicile Certificate issued by Tahasil Office	01	02	
20	Mobile phone number dedicated for college, messages, linked with Adhaar card and linked with bank account	01	02	
21	Enrolment and Registration form ((for F.Ys only)	01	02	
22	Academic Gap certificate (if applicable)	01	02	

**Eligibility for Admission in M. Sc. Courses**

M. Sc. Chemistry (Sem.-I)	<b>B. Sc. or equivalent examination passed.</b>
M. Sc. Chemistry (Sem.-II)	A learner shall be allowed to keep term for semester II irrespective of number of grades obtained in the semester I.
M. Sc. Botany (Sem.-I)	<b>B. Sc. or equivalent examination passed.</b>
M. Sc. Botany (Sem.-II)	A learner shall be allowed to keep term for semester II irrespective of number of grades obtained in the semester I.

**FEE STRUCTURE FOR B.Sc.**

Annexure (A) Circular No. UG/2008-09 (As per University of Mumbai) B.Sc General Science					Annexure (A) Circular No. UG/230/2016-17 (As per University of Mumbai) B.Sc Computer Science			
Sr. No	Particulars	F.Y. B.Sc	S.Y. B.Sc	T.Y. B.Sc	Particulars	F.Y. B.Sc	S.Y. B.Sc	T.Y. B.Sc
1	Tution Fee	7000/-	7500/-	7500/-	Tution Fee	16000/-	18000/-	20000/-
2	Library Fee	200/-	200/-	200/-	Library Fee	600/-	600/-	600/-
3	Gymkhana Fee	200/-	200/-	200/-	Gymkhana Fee	200/-	200/-	200/-
4	Other Fee	200/-	200/-	200/-	Other Fee & Extra Curricular Activities	250/-	250/-	250/-
5	Extra Curricular Activities Fee	50/-	50/-	50/-	Internal Exam Fee	585/-	585/-	585/-
6	Magazine Fee	100/-	100/-	100/-	Enrollment Fee	220/-	----	----
7	Identity/ Library Card	50/-	50/-	50/-	Mark sheet	50/-	50/-	50/-
8	Insurance	20/-	20/-	20/-	Industrial Visit Fee	----	----	----
9	Students Welfare Fund	50/-	50/-	50/-	Admission Processing Fee	200/-	200/-	200/-
10	Utility Fee	250/-	250/-	250/-	Document Verification Fee	400/-	400/-	400/-
11	University Dev. Fund	500/-	500/-	500/-	Utility Fee	250/-	250/-	250/-
12	Enrollment Fee	200/-	----	----	Magazine Fee	50/-	50/-	50/-
13	V.C Fund	20/-	20/-	20/-	ID Card & Library Fee	50/-	50/-	50/-
14	E-Mail Charges	20/-	20/-	20/-	Group Insurance	40/-	40/-	40/-
15	University Sports & Cultural Activities	30/-	30/-	30/-	Student Welfare Fund	50/-	50/-	50/-
16	E- Suvidha	50/-	50/-	50/-	Development Fund	500/-	500/-	500/-
17	College Dev. Fund	500/-	500/-	500/-	Vice- Chancellor's Fund	20/-	20/-	20/-
18	Disaster Fund	10/-	10/-	10/-	University Sports and Cultural Activity	30/-	30/-	30/-
19	Admission Processing Fee	200/-	200/-	200/-	E- Charges	20/-	20/-	20/-
20	Project Fee	300/-	300/-	300/-	Project Fee	2000/-	2000/-	2000/-
21	Mark Sheet Fee	30/-	30/-	30/-	Alumni Fee	50/-	50/-	50/-
22	Stationery Charges	200/-	200/-	200/-	<b>A</b>	<b>21565/-</b>	<b>23345/-</b>	<b>25345/-</b>
23	Alumni Fee	50/-	50/-	50/-	Computer Practicals	2000/-	2000/-	2000/-
	<b>A</b>	<b>10,230/-</b>	<b>10,530/-</b>	<b>10,530/-</b>	Laboratory Fee	3000/-	3000/-	3000/-
<b>B</b>	Laboratory Fee	<b>1500/-</b>	<b>1500/-</b>	<b>1500/-</b>	<b>B</b>	<b>5000/-</b>	<b>5000/-</b>	<b>5000/-</b>
	<b>A+B</b>	<b>11,730/-</b>	<b>12,030/-</b>	<b>12,030/-</b>	<b>A+B</b>	<b>26,565/-</b>	<b>28,345/-</b>	<b>30,345/-</b>
	<b>Refundable</b>				<b>Refundable</b>			
	Caution Money	150/-	----	----	Caution Money	150/-	----	----
	Library Deposit	250/-	----	----	Library Deposit	200/-	----	----
	Laboratory Deposit	400/-	----	----	Laboratory Deposit	400/-	400/-	400/-
	<b>C</b>	<b>800/-</b>	----	----	<b>C</b>	<b>750/-</b>	<b>400/-</b>	<b>400/-</b>
This college only charge A+B Fee This college not charge C i.e. refundable fee					MURUD HALQA DEVELOPMENT FEE Rs. 7000/-			

FEE PAYMENT SCHEDULE (Six Instalments)		Examination Fee		
First Instalment	At the time of admission	Exam Form Fee	Exam Fee	Processing Fee
Second Instalment	Upto 10 <sup>th</sup> August	Rs. 20	Rs. 1000	Rs. 100
Third Instalment	Upto 10 <sup>th</sup> October			
Fourth Instalment	Upto 10 <sup>th</sup> December			
Fifth Instalment	Upto 10 <sup>th</sup> February			
Sixth Instalment	Upto 10 <sup>th</sup> April			

Late fee Rs. 100/- will be charged if fee are not paid in due date.  
Semester wise examination fee are separate as per number of attempts in exams.  
Excursion / Industrial visit fee are separate.  
Fee / charges for other services are as per students manifesto



<b>FEE STRUCTURE FOR M.Sc.</b>				
Annexure (A) Circular No. UG/386 of 2009 (As per University of Mumbai)				
<b>M.Sc Chemistry</b>			<b>M.Sc Botany</b>	
Sr. No.	Particulars	Part I	Particulars	Part I
1	Tution Fee	15000/-	Tution Fee	15000/-
2	Library Fee	1000/-	Library Fee	1000/-
3	Gymkhana Fee	200/-	Gymkhana Fee	200/-
4	Other Fees/ Extracurricular activities	250/-	Other Fees/ Extracurricular activities	250/-
5	Identity Card Fees	50/-	Identity Card Fees	50/-
6	Magazine Fee	100/-	Magazine Fee	100/-
7	Group Insurance	40/-	Group Insurance	40/-
8	Students Welfare Fund	50/-	Students Welfare Fund	50/-
9	Utility Fees	250/-	Utility Fees	250/-
10	Development Fund	500/-	Development Fund	500/-
11	Enrolment Fees	1080/-	Enrolment Fees	1080/-
12	Vice Chancellors Fund	20/-	Vice Chancellors Fund	20/-
13	E- Charges	20/-	E- Charges	20/-
14	University Sports & Cultural Activities	30/-	University Sports & Cultural Activities	30/-
15	E- Suvidha	50/-	E- Suvidha	50/-
16	Disaster Fund	10/-	Disaster Fund	10/-
17	Admission Processing Fee	200/-	Admission Processing Fee	200/-
18	Laboratory Fee	20000/-	Laboratory Fee	15000/-
19	Computer/ Internet Fee	500/-	Computer/ Internet Fee	500/-
20	Library Deposit	250/-	Library Deposit	250/-
21	Laboratory Deposit	400/-	Laboratory Deposit	400/-
<b>Total</b>		<b>40,000/-</b>	<b>Total</b>	
			<b>35,000/-</b>	

As per University of Mumbai circular No. UG/202 of 2017-2018, Semester wise examination fee Rs.1500/- per semester as per number of attempts in exams.



## **MODE OF REFUND OF FEE FOR U.G. / P.G.**

**FOR UNDERGRADUATE DEGREE PROGRAMMES**  
(Reference No.-0.2859UG/ 412 of 2008 of Univ. of Mumbai)

### **Refund of Tuition, Development and All Other Fee after Cancellation of Admission**

The candidates who have taken admission in undergraduate courses may request for refund of Fee after applying in writing for cancellation of their admission to the course. The refund of Fee as applicable shall be made on or before 30th day after the date of cancellation and thereafter. The percentage of Fee for the course shall be refunded to the candidate after deducting charges as follows.

### **TABLE FOR FEE DEDUCTION ON CANCELLATION OF ADMISSION**

Sr. No.	Period	Deduction Charges
1	Prior to commencement of academic term and instruction of the course	< 500/lump sum
2	Upto 20 days after the commencement of academic term of the course	20% of the total amount of Fee
3	From 21 <sup>st</sup> day upto 50 days after commencement of the academic term of the course	30% of the total amount of Fee
4	From 51 <sup>st</sup> day upto 80 days after the commencement of academic term of the course of August 31 <sup>st</sup> whichever is earlier	50% of the total amount of Fee
5	From September 1 <sup>st</sup> to September 30 <sup>th</sup>	60% of the total amount of Fee
6	After September 30 <sup>th</sup>	100% of the total amount of Fee

## **EDUCATIONAL LOAN SCHEME OF BANK**

Please refer to following websites of the banks

Sr. No.	Bank	Website
1.	AXIS Bank	<a href="https://www.axisbank.com/retail/loans/education-loan">https://www.axisbank.com/retail/loans/education-loan</a>
2.	State Bank of India	<a href="https://www.sbi.co.in/portal/web/student-platform/student-loan">https://www.sbi.co.in/portal/web/student-platform/student-loan</a>
3.	Bank of Baroda	<a href="https://www.bankofbaroda.com/education-loan.htm">https://www.bankofbaroda.com/education-loan.htm</a>
4.	Union Bank of India	<a href="https://www.unionbankofindia.co.in/english/education-loan.aspx">https://www.unionbankofindia.co.in/english/education-loan.aspx</a>
5.	Bank of Maharashtra	<a href="https://www.bankofmaharashtra.in/credit_fac_edu.asp">https://www.bankofmaharashtra.in/credit_fac_edu.asp</a>



**COURSE CONTENT - SEMESTER WISE - B.Sc. (G.S.)**

**F.Y.B.Sc(G.S)**

Semestet (7 Papers)		SemestetII (7 Papers)	
Course Code	Course Title	CourseCode	Course Title
USFCT101	Foundation Course	USFCT201	Foundation Course
USBOT101	Botany I	USBOT201	Botany I
USBOT102	Botany II	USBOT202	Botany II
USCHT101	Chemistry I	USCHT201	Chemistry I
USCHT102	Chemistry II	USCHT202	Chemistry II
USPHT101/ USZOT101	Physics I / Zoology I	USPHT201/ USZOT201	Physics I / Zoology I
USPHT102/ USZOT102	Physics II/ Zoology II	USPHT202/ USZOT202	Physics II/ Zoology II

**S.Y.B.Sc (G.S)**

Semester III(7 Papers)		Semester IV(7 Papers)	
Course Code	Course Title	Course Code	Course Title
USFCT301	Foundation Course	USFCT401	Foundation Course
USBOT301	Botany I	USBOT401	Botany I
USBOT302	Botany II	USBOT402	Botany II
USBOT303	Botany III	USBOT403	Botany III
USCHT301	Chemistry I	USCHT401	Chemistry I
USCHT302	Chemistry II	USCHT402	Chemistry II
USCHT303	Chemistry III	USCHT403	Chemistry III

**T.Y.B.Sc Botany**

Semester V (5 Papers)		Semester VI (5 Papers)	
Course Code	Course Title	Course Code	Course Title
USBO501	Plant Diversity III	USBO601	Plant Diversity III
USBO502	Plant Diversity IV	USBO602	Plant Diversity IV
USBO503	Form & Functions III	USBO603	Form & Functions III
USBO504	Current Trend in Plant Sciences II	USBO604	Current Trend in Plant Sciences II
USBO505	Horticulture & Gardening I	USBO605	Horticulture & GardeningI

**T.Y.B.Sc Chemistry**

Semester V (5 Papers)		Semester VI (5 Papers)	
Course Code	Course Title	Course Code	Course Title
USCH501	Physical Chemistry	USCH601	Physical Chemistry
USCH502	Inorganic Chemistry	USCH602	Inorganic Chemistry
USCH503	Organic Chemistry	USCH603	Organic Chemistry
USCH504	Analytical Chemistry	USCH604	Analytical Chemistry
USACDD501	Pharmaceutical Chemistry (Drugs)	USACDD601	Paints & Dyestuff Chemistry (Dyes)



## COURSE CONTENT - SEMESTER WISE - (C.S.)

### F.Y.B.Sc Computer Science

Semester I (7 Papers)		Semester II (7 Papers)	
Course Code	Course Title	Course Code	Course Title
USCS101	Computer Organization & Design.	USCS201	Programming with C
USCS102	Programming with Python-I	USCS202	Programming with Python-II
USCS103	Free & Open Source Software.	USCS203	Linux
USCS104	Database Systems	USCS204	Data Structure
USCS105	Discrete Mathematics	USCS205	Calculus
USCS106	Descriptive Statistics & Introduction to Probability	USCS206	Statistical Methods and Testing of Hypothesis
USCS107	Soft Skills Development	USCS207	GreenTechnology

### S.Y.B.Sc (Computer Science)

Semester III (7 Papers)		Semester IV (7 Papers)	
Course Code	Course Title	Course Code	Course Title
USCST301	Theory of Computation	USCST401	Fundamentals of Algorithm
USCST302	Core Java	USCST402	Advance Java
USCST303	Operating System	USCST403	Computer Networks
USCST304	Database Management System	USCST404	Software Engineering
USCST305	Combinatorics & Graph Theory	USCST405	Linear Algebra using Python
USCST306	Physical Computing & IoT Programming	USCST406	(DOT) NET Technologies
USCST307	Skill Enhancement: Web Programming	USCST307	Skill Enhancement: Android Development Fundamentals

### T.Y.B.Sc Computer Science

Semester V (5 Papers)		Semester VI (5 Papers)	
Course Code	Course Title	Course Code	Course Title
USCS502	Linux Server Administration	USCS601	Wireless Sensor network & Mobile
USCS503	Software Testing & quality Assurance	USCS603	Cyber Forensics
USCS504	Information & Network Security	USCS604	Information Retrieval
USCS505	Architecting of IoT	USCS606	Data Science
USCS507	Game Programming	USCS607	Ethical Hacking



**COURSE CONTENT- SEMESTER WISE - (M.Sc)**

**M.Sc. Chemistry (Organic) Part I**

Semester I		Semester II	
CourseCode	Course Title	Course Code	Course Title
PGCH101	Physical Chemistry	PGCH201	Physical Chemistry
PGCH102	Inorganic Chemistry	PGCH202	Inorganic Chemistry
PGCH103	Organic Chemistry	PGCH203	Organic Chemistry
PGCH104	Analytical Chemistry	PGCH204	Analytical Chemistry
PGCHP101	Physical Chemistry Practical	PGCHP201	Physical Chemistry Practical
PGCHP102	Inorganic Chemistry Practical	PGCHP202	Inorganic Chemistry Practical
PGCHP103	Organic Chemistry Practical	PGCHP203	Organic Chemistry Practical
PGCHP104	Analytical Chemistry Practica	PGCHP204	Analytical Chemistry Practical

**M.Sc. Botany Part I**

Semester I		Semester II	
CourseCode	CourseTitle	Course Code	Course Title
PSBO101	Plant Diversity: Cryptogams I (Algae and Fungi)	PSBO201	Plant Diversity: Cryptogams II (Bryophyta and Pteridophyta)
PSBO102	Plant Diversity: Spermatophyta I (Gymnosperms and Angiosperms)	PSBO202	Plant Diversity: Spermatophyta II (Anatomy, Developmental Botany and Palynology)
PSBO103	Plant Physiology	PSBO203	Plant Physiology and Environmental Botany
PSBO104	Cytogenetics, Molecular Biology and Biotechnology	PSBO204	Medicinal Botany and Dietetics
PSBOP101	Plant Diversity: Cryptogams I (Algae and Fungi)	PSBOP201	Plant Diversity: Cryptogams II (Bryophyta and Pteridophyta) Practical
PSBOP102	Plant Diversity: Spermatophyta I (Gymnosperms and Angiosperms)	PSBOP202	Plant Diversity: Spermatophyta II (Anatomy, Developmental Botany and Palynology) Practical
PSBOP103	Plant Physiology	PSBOP203	Plant Physiology and Environmental Botany Practical
PSBOTP104	Cytogenetics, Molecular Biology and Biotechnology	PSBOTP204	Medicinal Botany and Dietetics Practical



### STUDENT MANIFESTO

I	<b>Purpose</b>	<b>College Admission</b>
	<b>Required Documents</b>	I) Prospectus of College; II) Prescribed application form; III) Online Form Filling; IV) Hard copy obnline form; V) S.S.C, H.S.C Original Mark sheet and Certificate with three sets of Xerox; V) Five Photographs with name of students on backside VI) Caste Certificate and its Xerox Copy (if candidate belongs to reserve categories.
	<b>Fees</b>	Prescribed fees as Scheduled by University of Mumbai and AIJ Murud Halqa
	<b>Issuing Authority</b>	University/ College
	<b>Time Required</b>	One Hour
II	<b>Purpose</b>	<b>Original ID</b>
	<b>Required Documents</b>	Completion of admission Process (Fee receipt)
	<b>Fees</b>	-----
	<b>Issuing Authority</b>	College
	<b>Time Required</b>	Within 3 days of admission process
III	<b>Purpose</b>	<b>Bonafide Certificate (Regular Students) Offline/ Online</b>
	<b>Required Documents</b>	I)Application Form stating the reason for bonafide Certificate; II) On Passport size Photograph; III) College ID
	<b>Fees</b>	Next Day Rs. 20/ Next Hour Rs. 50/
	<b>Issuing Authority</b>	College
	<b>Time Required</b>	Next Day/ Next Hour
IV	<b>Purpose</b>	<b>Bonafide Certificate (For Ex Students) Offline/ Online</b>
	<b>Required Documents</b>	I)Application form with purpose for bonafide certificate ; II) One passport sized photograph; III) Mark lists of all Semesters (Originals one set of Xerox); IV) College ID or any other photo ID such as Adhar card/ Election card/ Driving licence/ Passport original & xerox
	<b>Fees</b>	Next Day Rs. 20/ Next Hour Rs. 50/
	<b>Issuing Authority</b>	College
	<b>Time Required</b>	Next Day/ Next Hour
V	<b>Purpose</b>	<b>Examination form (Online/Offline) Filling</b>
	<b>Required Documents</b>	I)Prescribed application form; II)Photograph; III) Mark lists of all semesters (Originals and one sets of Xerox ); IV) College ID or any other photo ID
	<b>Fees</b>	As per Scheduledf University/ College scheduled
	<b>Issuing Authority</b>	University/College
	<b>Time Required</b>	As per availability of PCs and internet services
VI	<b>Purpose</b>	<b>Scholarship Form (Online/ offline) For Reserve category students</b>
	<b>Required Documents</b>	I)Domicile Certificate of student (Original+ Xerox);II) S.S.C Board mark sheet and Certificate (Original+Xerox); III) H.S.C Board Mark sheet and Certificate(Original+ Xerox); IV) Cast Certificate by Tahsildar (Original+Xerox); V) Appeared for I <sup>st</sup> term/III <sup>rd</sup> term V <sup>th</sup> Term Exam); VI) Leaving Certificate/Transfer certificate(Original+Xerox); VII) More than 75% Present in college; VIII) Gap Certificate deposited in college( if gap is present) (Original+Xerox); IX) Income certificate by Tahsildar (Original+Xerox); X) Bank Pass book(Number to verify and it should operative); XI) Adhar Card (Original+Xerox); XII) Adhar card linked with Bank Account (letter by Bank Manager) (Original+Xerox); XIII) Rationingcard (Original+Xerox); XIV) Confirmation of first 2 <sup>nd</sup> child



		in family ( not 3 <sup>rd</sup> or next child in family for student) XV) Undertaking of student and Parent refund of scholarship if discontinued the education. (original to deposited in college)
	<b>Fees</b>	Nil if filled by candidate or Rs 100/- if filled by Scholarship Volunteer
	<b>Issuing Authority</b>	State government Social welfare office
	<b>Time Required</b>	Processing by College will be in a day. Sandioning authority is Government, therefore, depends on Hon. Government
VII	<b>Purpose</b>	<b>Scholarship form (Online/ offline) For Minority Students</b>
	<b>Required Documents</b>	I) Attested Certificates of Educational Qualification as filled up in pa (Original+Xerox); II) Declaration of Family Income and Minority Community Status Self certified declaration OR income certificate from the employer, if any; III) Proof of permanent residence (Domicile Certificate/ Ration card/ Driving License/ Electricity Bill/ Indian Passport/ Election ID/ Telephone Bill etc. (Original+Xerox); IV) Bank Pass Book and Adhar Card (Original+Xerox)
	<b>Fees</b>	Nil if filled by candidate or Rs 100/- if filled by Scholarship Volunteer
	<b>Issuing Authority</b>	State government Social welfare office
	<b>Time Required</b>	Processing by College will be in a day. Sandioning authority is Government, therefore, depends on Hon. Government
VIII	<b>Purpose</b>	<b>Cancellation of Admission</b>
	<b>Required Documents</b>	I) Application form of candidate and parent stating the reason for Cancellation; II) College ID; III) Fee Receipts
	<b>Fees</b>	Refund of fees as per UG/ 412 of 2008 of University of Mumbai
	<b>Issuing Authority</b>	College
	<b>Time Required</b>	One Day
IX	<b>Purpose</b>	<b>Transfer Certificate (Online/ Offline)</b>
	<b>Required Documents</b>	I) Application form; II) Letter of that college where the candidate is admitted; III) Mark lists of all semesters (original and one set of Xerox); IV) College ID or any other photo ID such as Adhar card/ Election Card/ Driving License /Passport etc) Confirmation of No dues
	<b>Fees</b>	Rs 100 X no. of years.
	<b>Issuing Authority</b>	College
	<b>Time Required</b>	One day
X	<b>Purpose</b>	<b>Duplicate Mark sheet (FY/SY Classes)</b>
	<b>Required Documents</b>	I) Application form; II) Mark lists of all semesters (except the missing mark list); III) College ID or any other photo ID such as Adhar card/ Election Card/ Driving License /Passport etc; IV) Confirmation of No dues
	<b>Fees</b>	Rs 100 x no. of years.
	<b>Issuing Authority</b>	College
	<b>Time Required</b>	One day
XI	<b>Purpose</b>	<b>Duplicate mark sheet (TY Classes)</b>
	<b>Required Documents</b>	I) Application form; II) Mark lists of all semesters (except the missing mark list); III) College ID or any other photo ID such as Adhar card/ Election Card/ Driving License /Passport etc; IV) Confirmation of No dues



	<b>Fees</b>	Rs 100 X no. of years + Rs 500/- Processing fee (to bring from University)
	<b>Issuing Authority</b>	University
	<b>Time Required</b>	Depends on University office (Upto 1 to 2 months)
	<b>Purpose</b>	<b>Migration Certificate</b>
XII	<b>Required Documents</b>	I)Application form; II) Prescribe application form of University; III) H.S.C mark sheet (original+Xerox); IV) Mark lists of all semesters (original+one set xerox), V) College ID or any other photo ID such as Adhar card/ Election Card/ Driving License /Passport etc; VI) Confirmation of No ties
	<b>Fees</b>	Rs 300/- University fee +Rs 500/- Processing fee (to bring from University)
	<b>Issuing Authority</b>	University
	<b>Time Required</b>	Depends on University office (Upto 1 to 2 months)
	<b>Purpose</b>	<b>Rechecking Revaluation Xerox copy of answer sheet (college exam)</b>
XIII	<b>Required Documents</b>	I)Application form; II) Xerox of concern exam paper; III) Mark lists of all semesters (original and one set of xerox)
	<b>Fees</b>	Rechecking Rs. 100/- per paper, Revaluation Rs. 500/- per paper, Xerox copy Rs. 500/- per paper
	<b>Issuing Authority</b>	College
	<b>Time Required</b>	Seven days
	<b>Purpose</b>	<b>Rechecking/ Revaluation / Xerox copy of answer sheet (University exam)</b>
XIV	<b>Required Documents</b>	I)Application form; II) Xerox of concern exam paper; III) Mark lists of all semesters (original and one set of xerox)
	<b>Fees</b>	Rechecking Rs. 100/-; Revaluation Rs. 500/- Xerox copy Rs. 500/- + Rs. 500/- Processing fee (to bring from University)
	<b>Issuing Authority</b>	University
	<b>Time Required</b>	Depends on University office
	<b>Purpose</b>	<b>S.T Bus Concession</b>
XV	<b>Required Documents</b>	I)Prescribed application form of S.T department II) Two photographs III) Valid ID of college
	<b>Fees</b>	Nil
	<b>Issuing Authority</b>	College
	<b>Time Required</b>	Immediate
	<b>Purpose</b>	<b>Any Relevant Requirement</b>
XVI	<b>Required Documents</b>	I)Application form; Justification for Purpose
	<b>Fees</b>	Depends on Requirement
	<b>Issuing Authority</b>	College
	<b>Time Required</b>	Depends on Requirement



### **STUDENT MUST AWARE**

Student must aware the certain rules, laws as part of right and duties

- (A) **UGC- University Grants Commission** :- Educational peer autonomous body of India as well as states UGC. Student may visit UGC website to learn about educational policies and academics ( Nation and States Website <https://www.ugc.ac.in/>)
- (B) **Mumbai University website** :- Every student of this college is ultimately affiliated to Mumbai University. Details of University such as administration, academics, examinations, evaluations, etc can be learned by visiting this web address <http://mu.ac.in/>
- (C) **College Website visit** :- Student of Anjuman Islam Janjira Degree College of Science is being Anjumians, you must visit every now and then to college website [www.aijcollegemurud.com](http://www.aijcollegemurud.com)
- (D) **Right to Information Act, 2005** :- The full text of the act is available on the hyperlink of college as <http://aijdegrecollege.com/rytinfo.html>
- (E) **Anti Ragging Act** :- UGC regulations, University, regulations, disciplinary actions, effects are mentioned as full text which is available on the hyperlink of college as <http://aijdegrecollege.com/antiragging.html>
- (F) **Women Development Cell (WDC)** :- Women rights, women empowerment, women encouragement as well as women sexual harassment at work please are mentioned as full text which is available on the hyperlink of the college as <http://aijdegrecollege.com/acwdc.html>

### **STUDENT CAPABILITIES ENHANCEMENTS AND DEVELOPMENT SCHEMES**

(Extension activities in college)

For the enhancements of students capabilities and holistic development, the college has following schemes, as 1) NSS 2) DLLE 3) Sports activities 4) Cultural activities 5) Women development cell 6) Soft skill development 7) Remedial coaching 8) Language lab 9) Bridge courses 10) Yoga 11) Meditation 12) Personal counseling 13) Mentoring 14) Research, innovation 15) Incubation start ups 16) Projects 17) Presentations 18) Seminars 19) Workshops 20) Career guidance 21) Competitive examination studies 22) Value added courses. 23) Add on Course 24) Job Ready Courses

### **FEEDBACK SYSTEM FOR STAKEHOLDER AS STUDENTS, PARENTS, TEACHERS, EMPLOYER AND ALUMNI**

(Review/Regression System)

College collects online feedback forms at end of each semester. The feedback forms collected further analyzed to review, improve and regression of the institutional progress. Feedback is carried out of stake holders such as students, parents, staff and Governance.



**Students Support–Scholarship–Freeship**

Sr.No	Type of Scholarship - Freeship	Eligibility
1	Post Metric Scholarship for Reserve category	1) Student should not involved in any indisciplinary activities 2) Income limits are as below i) <b>Scholarship for SC/ST :-</b> Income upto Rs.250000/ ii) <b>Freeship for SC/ST:-</b> Income above Rs.250000/ iii) <b>Scholarship for VJNT/SBC and OBC :-</b> Income upto Rs.100000/ iv) <b>Freeship for VJNT/SBC and OBC :-</b> Income above Rs.100000/ and below Rs.800000/-
2	Post Metric Scholarship for Minority Students	1) 50 % marks in (HSC) 2) Student should not involved in any indisciplinary activities 2) Maximum hcome upto 2 Lakh Rupees)
3	Rajashri Shahu Maharaj Shikshan Shulk Shishyavrutti Scheme (EBC)	1) Student should not involved in any indisciplinary activities. 2) Candidate are eligible those who have taken admission under general category 3) Maximum Income upto 8 Lakh Rupees)
4	Raigad Zilla Parishad SES Yojna	1) Only for F.Y.B.Sc student's family income must be less than Rs.60000/- per annum 2) Student must pass in first attempt with more than 50 % marks 3) Gap after HSC not eligible 4) only First 2 Child Eligible for these Scheme
5	Kokan International Trust Scholarship No. 4, Arman Mazgaon Co-Op Hsg Society,262, Barrister Nathpai Marg, Dockyard, Mazgaon, Mumbai	1) Student should not involved in any indisciplinary activities 2) Financial support only for poor & needy Student 3) It is Zakat Fund
6	A.E. Kalsekar Educational & Welfare Trust 55/55A Start Apartment, Morland Road, Opposite Allana Hall, Mumbai400008	1) Student should not involved in any indisciplinary activities 2) Financial support only for poor & needy Student 3) It is Zakat Fund
7	Hon. Sultan Wangare Scholarship Murud-Janjira	1) Student should not involved in any indisciplinary activities 2) Financial support only for poor & needy Student 3) It is Zakat Fund
8	Anjuman Islam Janjira Degree College Freeship	1) Student should not involved in any indisciplinary activities 2) Financial support only for poor & needy Student 3) It is Zakat Fund



**EXAMINATION, EVALUATION, PASSING CRITERION FOR B.Sc. GENERAL SCIENCE**

**F.Y.B.Sc (General Science)**

Semester I	Semester II	Theory Examination			Project/Practical Examination		
		Maximum Marks	Minimum Marks for Passing	Minimum Grade for Passing	Maximum Marks	Minimum Marks for Passing	Minimum Grade for Passing
Foundation Course	Foundation Course	75	30	D	25	10	D
Botany I	Botany I	100	40	D	50	20	D
Botany II	Botany II	100	40	D	50	20	D
Chemistry I	Chemistry I	100	40	D	50	20	D
Chemistry II	Chemistry II	100	40	D	50	20	D
Zoology I/ Physics I	Zoology I/ Physics I	100	40	D	50	20	D
Zoology II/ Physics II	Zoology II/ Physics II	100	40	D	50	20	D

**S.Y.B.Sc (General Science)**

Semester II	Semester V	Theory Examination			Practical Examination		
		Maximum Marks	Minimum Marks for Passing	Minimum Grade for Passing	Maximum Marks	Minimum Marks for Passing	Minimum Grade for Passing
Foundation Course	Foundation Course	75	30	D	25	10	D
Botany I	Botany I	100	40	D	50	20	D
Botany II	Botany II	100	40	D	50	20	D
Botany III	Botany III	100	40	D	50	20	D
Chemistry I	Chemistry I	100	40	D	50	20	D
Chemistry II	Chemistry II	100	40	D	50	20	D
Chemistry III	Chemistry III	100	40	D	50	20	D

**T.Y.B.Sc Botany/ Chemistry**

Semester V	Semester VI	Theory Examination			Practical Examination		
		Maximum Marks	Minimum Marks for Passing	Minimum Grade for Passing	Maximum Marks	Minimum Marks for Passing	Minimum Grade for Passing
Paper I	Paper I	100	40	D	50	20	D
Paper II	Paper II	100	40	D	50	20	D
Paper III	Paper III	100	40	D	50	20	D
Paper IV	Paper IV	100	40	D	50	20	D
Paper V	Paper V	100	40	D	100	20	D



**EXAMINATION, EVALUATION, PASSING CRITERION FOR B.Sc. COMPUTER SCIENCE**

**F.Y.B.Sc (Computer Science)**

Semester I	Semester II	Theory Examination						Practical Examination		
		Internal Examination			External Examination			Max Marks	Min Marks for Passing	Min Grade for Passing
		Max Marks	Min Marks for Passing	Min Grade for Passing	Max Marks	Min Marks for Passing	Min Grade for Passing			
Paper I	Paper I	25	10	D	75	30	D	50	20	D
Paper II	Paper II	25	10	D	75	30	D	50	20	D
Paper III	Paper III	25	10	D	75	30	D	50	20	D
Paper IV	Paper IV	25	10	D	75	30	D	50	20	D
Paper V	Paper V	25	10	D	75	30	D	50	20	D
Paper VI	Paper VI	25	10	D	75	30	D	50	20	D
Paper VII	Paper VII	25	10	D	75	30	D			

**S.Y.B.Sc (Computer Science)**

Semester III	Semester IV	Theory Examination						Practical Examination		
		Internal Examination			External Examination			Max Marks	Min Marks for Passing	Min Grade for Passing
		Max Marks	Min Marks for Passing	Min Grade for Passing	Max Marks	Min Marks for Passing	Min Grade for Passing			
Paper I	Paper I	25	10	D	75	30	D	50	20	D
Paper II	Paper II	25	10	D	75	30	D	50	20	D
Paper III	Paper III	25	10	D	75	30	D	50	20	D
Paper IV	Paper IV	25	10	D	75	30	D	50	20	D
Paper V	Paper V	25	10	D	75	30	D	50	20	D
Paper VI	Paper VI	25	10	D	75	30	D	50	20	D
Paper VII	Paper VII	25	10	D	75	30	D			

**T.Y.B.Sc (Computer Science)**

Semester V	Semester VI	Theory Examination						Practical Examination		
		Internal Examination			External Examination			Max Marks	Min Marks for Passing	Min Grade for Passing
		Max Marks	Min Marks for Passing	Min Grade for Passing	Max Marks	Min Marks for Passing	Min Grade for Passing			
Paper I	Paper I	25	10	D	75	30	D	50	20	D
Paper II	Paper II	25	10	D	75	30	D	50	20	D
Paper III	Paper III	25	10	D	75	30	D	50	20	D
Paper IV	Paper IV	25	10	D	75	30	D	50	20	D
Paper V	Paper V	25	10	D	75	30	D	50	20	D
Project Implementation	Project Implementation							50	20	D



**EXAMINATION, EVALUATION, PASSING CRITERION FOR M.Sc.**

**M.Sc. Chemistry (Organic) Part I**

Semester I	Semester II	Theory Examination						Practical Examination		
		Internal Examination			External Examination			Max Marks	Min Marks for Passing	Min Grade for Passing
		Max Marks	Min Marks for Passing	Min Grade for Passing	Max Marks	Min Marks for Passing	Min Grade for Passing			
Paper I	Paper I	40	16	D	60	24	D	50	20	D
Paper II	Paper II	40	16	D	60	24	D	50	20	D
Paper III	Paper III	40	16	D	60	24	D	50	20	D
Paper IV	Paper IV	40	16	D	60	24	D	50	20	D

**M.Sc. Botany Part I**

Semester I	Semester II	Theory Examination						Practical Examination		
		Internal Examination			External Examination			Max Marks	Min Marks for Passing	Min Grade for Passing
		Max Marks	Min Marks for Passing	Min Grade for Passing	Max Marks	Min Marks for Passing	Min Grade for Passing			
Paper I	Paper I	40	16	D	60	24	D	50	20	D
Paper II	Paper II	40	16	D	60	24	D	50	20	D
Paper III	Paper III	40	16	D	60	24	D	50	20	D
Paper IV	Paper IV	40	16	D	60	24	D	50	20	D



### GENERAL SCHEDULE FOR EXAMINATION, EVALUATION AND RESULT

<b>Examination</b>	October/ November for odd Semester (I, III, V)	March/ April for even Semester (II, IV, VI)
<b>Evaluation</b>	Within 20 days of examination	Within 20 days of examination
<b>Result</b>	Within 30 days of examination	Within 30 days of examination

### RELATION BETWEEN PERCENTAGE AND GRADE

<b>Grade</b>	O	A+	A	B+	B	C	D	F
<b>Marks</b>	80.00 and above	70-79.99	60-69.99	55-59.99	50-54.99	45-49.99	40-44.99	Less than 40

0.229– NSS/DLE volunteer student gets additional 10 marks in Sem- II/ Sem- IV/ Sem- VI. These marks can be used as grace marks for passing of student or otherwise sum in total marks, obtained by students.

### EVALUATION

College displays notice on same day of result declaration for Revaluation/ Rechecking/ Xerox of answersheet for theory examination only.

There is no provision of revaluation, rechecking and Xerox of answer sheet for practical examination.

For further details of Examination, Evaluation, of students may visit the website of University of Mumbai

### RULES AND REGULATION FOR 'UNFAIR MEANS' IN EXAMINATION

**University of Mumbai Ordinance 5050**

"Unfair means" includes one or more of the following acts or omissions on the part of student/s during the examination period.

- i. Possessing unfair means material and or copying there from.
- ii. Transcribing any unauthorized material or any other use thereof.
- iii. Intimidating or using obscene language or threatening or use of violence against invigilator or person on duty for the conduct of examination or manhandling him/her or leaving the examination hall without permission of the supervisor or causing disturbances in any manner in the examination proceedings.
- iv. Communicating with other examinees or anyone else inside or outside the examination hall.
- v. Mutual / Mass copying
- vi. Smuggling put, either blank or written, or smuggling in of answerbooks as copying material.
- vii. Smuggling in blank or written answerbook and forging signature of the Jr. Supervisor thereon.
- viii. Interfering with or counterfeiting of University/Collage/ institution seal, or answer books or office stationary used in the examinations.
- ix. Insertion of currency notes in the answerbooks or attempting to bribe any of the persons connected with conduct of examinations.
- x. Impersonation at the University/College/ institution examination.
- xi. Revealing identity in any form in the answer written or in any other part of the answerbook by the student at the University or College or Institution examination.
- xii. Or any other similar act/s and/or omission/s which may be considered as unfair means by the competent authority.

### PARENT- TEACHERS- STUDENTS MEETING (OPEN HOUSE)

To bridge communication, rapport, feedback, suggestion, complaints in between parents - students and HEI, meetings will be held on fourth Saturday of every month (Excluding on holidays, examination schedule). It will be at 2.30 pm to 3.30 pm.

Parents and students are requested to take note of effort to develop better inter relation in between stakeholders and college management.



**Qualitative dedication of Governance Body and CDC towards students**

CURRICULAR ASPECTS	Academic Calendar	Wi-Fi enable Campus
	Lecturers- Chalk and Talk	Bridge Course
	Lectures- Online / Virtual	Value added courses
	Practical's- In Laboratory	Regular / Daily Class Test
	Practical's- Online / Virtual	Seminar Presentation
	Library - Knowledge resource support	Excursions / Projects
		Feed Back System
TEACHING LEARNING AND EVALUATION	Teachers Students Ratio 1:10	Students Mentor System
	ICT able Teachers	Remedial Classes
	Qualified- dedicated staff	Extra Coaching Classes
	Best Teacher Awardees	Transparent Examination
	Mentor- Mentee System	100% result in University Exam (Hatics)
	Teacher Mentor System	Evaluation- Reevaluation
RESEARCH INNOVATION AND EXTENSION	National Conference	AWARDS IN THE INTERNATIONAL PERFORMANCE
	Intentional Conference	Young Scientists
	Research Performance	ISBN Book Publication
	Research Paper Preparation	DLLE - Extension activities
	Research Paper Presentation	SOCIAL ACTIVITIES
	Research Project	SPORTS- CULTURAL ACTIVITIES
INFRASTRUCTURE AND LEARNING RESOURCES	Spacious College Building	Library with 2000 books
	ICT enable Classroom	Auditorium
	Well equipped Laboratories	Reading Room
	34 Computers Facilities	e-learning- WiFi enable
	Well equipped Gymkhana	Journals- e-journal Database
	Well maintained Campus	Autonomous Library System
STUDENT SUPPORT AND PROGRESSION	Scholarship	Soft Skill development
	Financial Support	Social value inculcation
	Competitive Exam Centre	Slow learners coaching
	Mentoring	Campus placement
	Carrier Counseling	Sports and Cultural activity
	Alumni Engagement	Students in administrative committee
GOVERNANCE LEADERSHIP AND MANAGEMENT	Participative Governance body	Quality improvement strategies
	Active College Development Committee	Human Resource Management
	Enthusiastic IQAC	Industrial Interaction
	Directive Students Council	Institutional Collaborations of Faculties
	Involving Class Representative	Financial Management and Resource mobilization
	Leading Students for Leadership	
INSTITUTIONAL VALUES AND BEST PRACTICE	Gender equity programmes	Student Manifesto
	Alternate Initiative Energy	Eco friendly Campus
	Differently able Friendly Campus	Water Harvesting System
	Human Values Programme	Right to Information
	Professional Ethics Project	Universal ethics activities
	Institutional Codes of Conduct	Best practice in College




**Best of College in a nutshell**

Academics	100% Result for University Examination					
	Academic Progress- Miss. Mozar Ishrat Sajjad 72% in HSC got 100% T.Y.B.Sc.(Botany)					
Governance Body	Visionary- Dedicated to start M.Sc. in Botany and Chemistry					
CDC	Supportive					
IQAC	Innovation					
Students Council	Enthusiastic					
Teachers	Dedicated, Sincere, Mannered, Qualified					
Research	02 International Webinars 01 National Webinar			Organized by College		
Research Paper	Over 137 Research papers published by Teachers and Students					
Sports	Well equipped Indoor and Outdoor sports facilities					
Library	Well established over 2000 books and reading hall					
Auditorium	Multipurpose Hall for College Functions					
DLLE	Social touch workshop for students (get 10 grace marks also for Social Services)					
Cultural Activities	International Prizes 03	National Prizes 03	State Prizes 04	University Prizes 03	District Prizes 07	Intercollegiate Prizes 90
Project	Practical based 540 project prepared and submitted by students					
Project Winners	70 Project Interclass Winner					
Community Services	Free Mask distribution, Free Tiffin (Food packet) distribution, Free Arsenic Album distribution					
Total events functioned	88 - Events / Functions					
Administration	Co-operative- Informative					
Award to college	09 - Appreciation Award					
Non-Teaching	Hard worker- cultured					
Scholarship	About 7-8 lakh rupees amount of Scholarship- freship distri buted to students in 201920. Till certain amount is pending. For 202021, applied for scholarship- freship, received about 1lakh rupees, till much amount is pending					
NAAC	'B' Grade with 2.35CGPA (which in highest in about 10-12 Talukas of Raigad district)					



### What to do after graduation in Science? Some horizons to follow -----

<b>Education</b>	B.Sc. B.Ed.	High school Teacher	<b>Designers</b>	B.Sc + in Beauty Parlor	Beautician	
	M.Sc. B.Ed.	Junior College Professor		B.Sc + Diploma in interior designing	Interior Designer	
	M.Sc. Ph.D.	Senior College Professor		B.Sc + Diploma in Fashion Designing	Fashion Designer	
<b>Judiciary</b>	B.Sc. L.L.B.	Advocate	<b>Probationary Officer in Banks</b>	B.Sc.+ Banking	Probationary Examination Officer in Banking	
	B.Sc. L.L.M.	Professor in Law College		B.Sc. + Banking Exam	Bank Officer Exam	
	B.Sc. L.L.M.	Judiciary Exam Judge				
<b>Industries</b>	B.Sc.	Technician	<b>Computers</b>	B.Sc.+ Diploma in computer	Software/ Hardware field	
	B.Sc.	Lab technician		B.Sc + Allied Computer Courses	Computer Expert/ Software Engineering	
	B.Sc.	In production department				
<b>Marketing</b>	B.Sc.	Medical representative	<b>Paramedicals</b>	B.Sc.+ DMLT	Lab Technician	
	B.Sc.	Retail marketing executive		B.Sc. + Xray	B.Sc. + Allied diploma	X-ray technician
		Retail marketing executive				Allied technicians
		Sales executive				
	<b>Business Administration</b>	B.Sc. M.B.A.		Business Manager	<b>MPSC Competitive Examination</b>	B.Sc.
B.Sc. M.B.A.		Business Executive	B.Sc.	Class I Officer in State		
<b>Defence Services</b>	B.Sc. + defence services examination	Army officer	<b>UPSC Competitive Examination</b>	B.Sc.		IAS Officer
		Navy officer		B.Sc.		IPS/IFS Officer
<b>Out of Box</b>	B.Sc. + Counseling diploma	Councilor	<b>Aviation</b>	B.Sc.+ Diploma	Aviation Ground Officer	
	B.Sc. + Event management diploma	Event Manager		B.Sc.+ Diploma	Aviation Crew	
<b>Any walk of Life</b>	B.Sc. Graduation	Being human educated mother educates the family/society/ nation	<b>Hotel/Hospital Management</b>	B.Sc.+ Diploma in Hotel Management	Executives in Hospital	

**PROSPECTUS 2021-22 / ۲۲-۲۰۲۱**   
Anjuman Islam Janjira Degree College of Science Marud Janjira

**CULTURAL ACTIVITIES 2020 -21**  
**PHOTOGRAPH OF ACHIEVERS AT VARIOUS LEVEL**  
**INTERNATIONAL LEVEL AWARDEES**



Ulde Tanzeel Taqueyullah  
Paper Presentation  
(Gold Medal)



Mukdam Sawleha A. Salam  
Paper Presentation  
(Gold Medal)



Mahadkar Taskeen Azim  
Paper Presentation  
(Gold Medal)

**NATIONAL LEVEL AWARDEES**



Ulde Tanzeel Taqueyullah  
Elocution (English)



Mozar Ishrat Sajjad  
Elocution (Urdu)



Bhaldar Sana Sameer  
Elocution (Hindi)

**STATE LEVEL AWARDEES**



Kadu Sumera Mustaque  
Essay First (English)



Sathi Sumayya  
Essay First (Urdu)



Shenvi Daniya Maqsood  
Essay Third (Urdu)



Solkar Muiza Nazim  
Painting First

**DISTRICT LEVEL AWARDEES**



Ulde Tanzeel Taqueyullah  
Elocution First



Kadu Sumera Mushtaque  
Essay First (English)



Sange Tahseen Aftab  
Essay Second (Hindi)



Shenvi Ayesha Maqsood  
Essay Third (Hindi)



Ghag Mayur Anant  
Essay Third (Marathi)



Shenvi Daniya Maqsood  
Essay First (Urdu)



Sange Tahseen Aftab  
Painting First

**UNIVERSITY LEVEL AWARDEES**



Ulde Tanzeel Taqueyullah  
Elocution First (English)


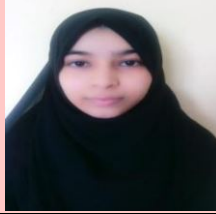













Ulde Tanzeel Taqueyullah  
Mimicry First
















Datey Ifra Hidayat  
Story Telling Third (Hindi)

**ACADEMIC RANKERS OF I/III/IV SEMESTER OF 2020 -21**

F.Y.B.Sc General Science			F.Y.B.Sc Computer Science		
FIRST 86.6%	SECOND 85.9%	THIRD 84.4%	FIRST 86.8%	SECOND 86%	THIRD 85.7%
					
Takey Ayesha	Takey Summaya	Chougale Tasmeeena	Karbari Zubiya	Kadu Shifa	Virkud Divya

S.Y.B.Sc General Science				S.Y.B.Sc Computer Science		
FIRST 96.3%	SECOND 92.4%	SECOND 92.4%	THIRD 92.3%	FIRST 96.5%	SECOND 96.2%	THIRD 93.6%
						
Ulde Tanzeel	Kable Umar	Mukadam Sawleha	Mahadkar Takeen	Ulde Bisma	Hmadule Shaukat	Mandekar Mohammad

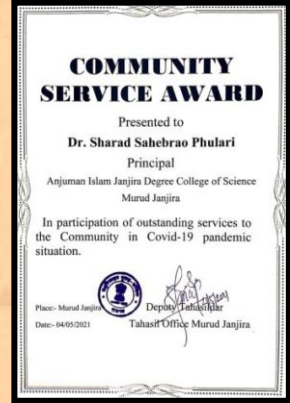
T.Y.B.Sc Botany			T.Y.B.Sc Chemistry		
FIRST 100%	SECOND 98.5%	THIRD 97.3%	FIRST 95.5%	SECOND 95.3%	THIRD 95.1%
					
Mozar Ishrat	Shenvi Ayesha	Hmadule Muskan	Dhansa Midhat	Damad Niha	Kagdi Namira

T.Y.B.Sc Computer Science			MERIT STUDENTS OF COLLEGE FOR YEAR 2019-20			
FIRST 88.1%	SECOND 87.3%	THIRD 87%	FIRST IN COLLEGE T.Y.BSc BOTANY 98%	FIRST IN COLLEGE T.Y.BSc BOTANY 98%	SECOND IN COLLEGE T.Y.BSc 97.5%	THIRD IN COLLEGE T.Y.BSc CHEMISTRY 96.1%
						
Datey Ifra	Shenvi Daniya	Hawaldar Ammara	Daroge Safa	Ahire Yayati	Gharatkar Taiba	Damad Nadiya

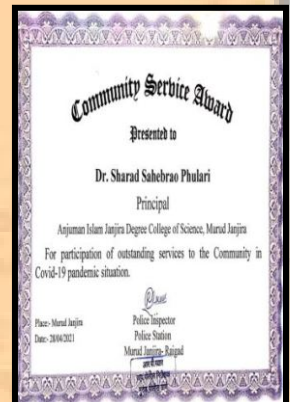
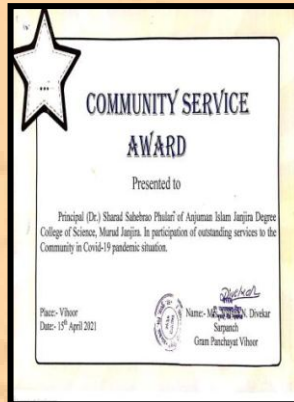
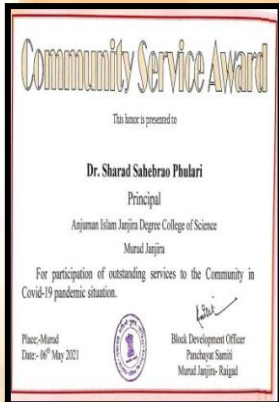
PROSPECTUS 2021-22 / ۲۲-۲۰۲۱ پرا سپیکٹس  
Anjuman Islam Janjira Degree College of Science Murud Janjira

**AWARDS HONoured TO COLLEGE 2020-21**

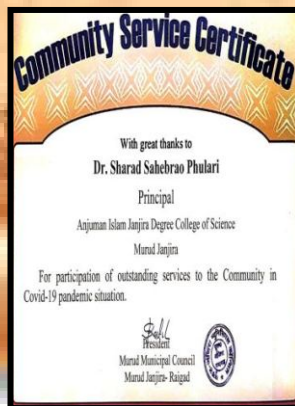
Certificate of Appreciation Certificate of Appreciation Certificate of Appreciation Community Service Award



Community Service Award Community Service Award Community Service Award Community Service Award



Community Service Award





Anjuman Islam Janjira  
Established in 1907

# Anjuman Islam Janjira Degree College of Science

(Affiliated to University of Mumbai)

Janjira Murud, Dist. Raigad, Pin 402401

Email : [aijcollege@gmail.com](mailto:aijcollege@gmail.com) Website: [aijdegrecollege.com](http://aijdegrecollege.com)

Phone. 7038601376 / 9270083578

## Prospectus 2021-2022

NAAC  
Accredited With  
2.35 CGPA  
B Grade

Best College Award  
2019-20  
By Jolly Club -  
Raigad

### FEATURE OF COLLEGE INFRASTRUCTURE

