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Pure Sciences

AVAILABLE DEGREES

DEGREE	DURATION	ELIGIBILITY
B. Sc. (Hons.) (Bachelor of Science (Hons.))	3/4 Years	10+2 with PCM/PCB
B. Sc. (Bachelor of Science)	3/4 Years	10+2 with PCM/PCB
B. Stat. (Bachelor of Statistics)	3 Years	10+2 with Maths/Stats
B. Math. (Bachelor of Mathematics)	3 Years	10+2 with Maths/Stats
Integrated M. Sc. (Integrated Master of Science) at IIT Kharagpur & Roorkee	5 Years	10+2 with PCM/PCB

CAREER PROSPECTS

Higher Studies in Respective field	Indian Civil Services	Merchant Navy	Teaching with School/ University
Higher Studies in Management	Public Sector Undertaking	Banking Job	Central Research Organizations
State Research Organizations	Indian Armed Forces	Private Research	Defence Research Organisations

SPECIALIZATIONS B. Sc. / B. Sc.(Hons.)

<ul style="list-style-type: none"> • Agriculture • Animation/Multimedia • Anthropology • Applied Physical Science • Aviation • Biochemistry • Bioinformatics • Biomedical Science • Biotechnology • Botany • Chemistry • Computer Science • Dairy Technology 	<ul style="list-style-type: none"> • Electronics • Environmental Science • Exercise and Sports Science • Fashion Design/Technology • Film Making • Fire & Safety • Food Technology • Forensic Science • Forestry • Genetics • Geology • Home Science • Information Technology 	<ul style="list-style-type: none"> • Instrumentation • Integral Psychology • Interior Design • Life Sciences • Mathematics • Mathematics and Chemistry • Mathematics and Computer Sc. • Mathematics and Electronics • Medical Technology • Microbiology • Multimedia • Nautical Science • Nursing 	<ul style="list-style-type: none"> • Nutrition & Dietetics • Physical Sc. & Chemistry • Physical Sc. & Computer Sc. • Physical Sc. & Physics • Physical Sc. with Electronics • Physical Sciences • Physics • Physiotherapy • Polymer Science • Sericulture • Statistics • Zoology
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PURE SCIENCES Entrance Exams

Exams for Pure Science	Selection Process & Test Pattern	Questions (Marks)	Tentative Schedule & Remarks
KVPY (Kishore Vaigyanik Protsahan Yojana) For B.Sc./Integrated M.Sc. at IISc Bangalore/IISERs www.kvpy.iisc.ernet.in Time: 180 Minutes Timing: 900–1230 Hrs. Mode: Computer based	Maths Physics Chemistry Biology Total	Part 1 Part 2 15 (15) 5 (10) 15 (15) 5 (10) 15 (15) 5 (10) 15 (15) 5 (10) 60 (60) 20(40)	Forms Out: 2 nd week of July Last Date: 1 st week of Sep. Test Date: 1 st week of Nov. Negative Marking: +1/2 & - .25/.50 Forms Available: Online Eligibility: Aggregate 75% in Maths and science in 10 th grade and aggregate 60% in Physics, Chemistry and Maths/Biology in 12 th grade
JEE Main- Paper 1 For BE/B.Tech at NIT's IIT's, IIIT's & other GFTI's Conducted by: NTA www.jeemain.nic.in Time: 180 Minutes Timing: 900–1230 Hrs. Mode: Computer Based	Maths Physics Chemistry Total	30 (120) 30 (120) 30 (120) 90 (360)	Forms Out: Slot-1: 1 st week of Sep., Slot-2: 1 st week of Feb. Last Date: Slot-1: Last week of Sep., Slot-2: 1 st week of March Test Date: Slot 1: 2-3 rd week of Jan., Slot 2: 2 nd -3 rd week of April Marking: +4 / -1 Forms Available: Online Eligibility: Physics and Mathematics as compulsory subjects along with one of the Chemistry/ Biology/ Biotechnology/ Technical Vocational subject.

Exams for Pure Sciences	Selection Process & Test Pattern	Questions (Marks)	Tentative Schedule & Remarks
JEE Advanced For Bachelor's, Integrated Master's or Bachelor-Master Dual Degree in Sciences at IIT's & some CFT's Conducted by: Joint Admission Board (JAB) www.jeeadv.ac.in Time: 180 + 180 Minutes Timing: 900-1200 & 1400-1700 Hrs. Mode: Computer Based	Maths Physics Chemistry Paper-1 (Same pattern for All 3 Subjects Section I = Physics, Section II = Chemistry, Section III = Maths, Each section has 3 Parts) Part I Part II Part III Total Paper-2 (Same Pattern as Paper-I) Gross Total	18 (60) 18 (60) 18 (60) 6 (24) 8 (24) 4 (12) 18 (60x3=180) 108 (360)	Form Out: After JEE Mains Results. 1 week window around May 1 st week. Last Date: Open For About 7 days till May 2 nd Week. Test Date: 3 rd week of May. To be announced later Marking: Variable Negative Forms Available: Online Eligibility: Within 244000 Rank in JEE Main as per 2018 Notification. Maximum two consecutive attempts allowed.
NEET For BSc./Integrated M.Sc. at IISc, IISERs & others Conducted by: NTA www.ntaneet.nic.in Time: 180 Minutes Timing: 1000 - 1300 Hrs Mode: Pen & Paper Based	Physics Chemistry Biology Total	45 (180) 45 (180) 90 (360) 180 (720)	Form out: 1 st week of Nov. Last Date: Last week of Nov. Test Date: 1 st week of May. Marking: +4/-1 Forms Available: Online Eligibility: 50% aggregate Marks in with Physics Chemistry and Biology.
NEST For Integrated M.Sc. at University of Mumbai- Department of Atomic Energy & NISER www.nestexam.in Time: 180 Minutes Timing: 1000 - 1300 Hrs Mode: Computer Based	General Section Physics Chemistry Maths / Biology Total	30 (30) 50 (50) 50 (50) 50 (50) 180 (180)	Form out: 1 st week of Jan. Last Date: 2 nd week of March Test Date: 1 st week of June Marking: Differential Forms Available: Online Eligibility: Pass Class in grade 12 with Physics Chemistry and Maths/Biology.
BITSAT For 5 Year Integrated M.Sc. at Birla Institute of Technology & Science www.bitsadmission.com Time: 180 Minutes 2 Slots on each day Timing: 900-1200 & 1400-1700 Hrs. Mode: Computer Based	Physics Chemistry English Logical Reasoning Maths Total	40 (120) 40 (120) 15 (45) 10 (30) 45 (135) 150 (450)	Form Out: 1 st week of Jan. Last Date: 3 rd week of March Test Date: 3 rd to 4 th week of May Marking: +3/-1 Forms Available: Online Eligibility: Min 75% aggregate marks in 12 th with 60% in each subject of Physics, Chemistry and Mathematics.
CMII-EE For 4 Year BS Maths & Physics at Chennai Mathematical Institute www.cmi.ac.in Time: 180 Minutes Timing: 1000 - 1300 Hrs Mode: Computer Based	Maths (10+2 level)	30 (120)	Form out: 1 st week of Feb Last Date: 2 nd week of March Test Date: 2 nd week of May Marking: Differential Forms Available: Online Eligibility: 10+2 with Mathematics and English. Tentative details as per 2018 Notification
ISI Admission Test For 3 Year BS Maths & Stats Indian Statistical Institute www.isical.ac.in Time: 120 Minutes Timing: 1000 - 1200 Hrs Mode: Computer Based	Maths (10+2 level)	30 (120)	Form out: 1 st week of Feb. Last Date: 2 nd week of March Test Date: 2 nd week of May Marking: Differential Forms Available: Online Eligibility: 10+2 with Mathematics and English.
CUET For B.Sc. Courses at Christ University, Bangalore www.christuniversity.in Time: 120 min Timing: As per the Admit card Mode: Pen & Paper Based	Skill Assessment (Written test) Personal Interview Academic performance	NA	Forms Out: 2 nd week of Dec. Last Date: 2 nd week of May Test Date: 3 rd week of May Marking: NA Forms Available: Online Eligibility: 10+2 with Physics, Chemistry and Mathematics/Biology. Tentative details as per 2018 Notification

Top 50 B. Sc. (Bachelor of Science) Colleges with their Ranking and Admission Processes

Rank	Best Bachelor of Science Colleges in India	Entrance Process	Website	Rank	Best Bachelor of Science Colleges in India	Entrance Process	Website
Rank-1	IISc Bangalore	NPY / JEE-MAIN / JEE-ADV/NEET/JEE Advanced	www.iisc.ernet.in	Rank-26	Mithibai College - Mumbai	Based on 12th Marks	www.mithibai.ac.in
Rank-2	IIT Kharagpur	JEE Advanced	www.iitkgp.ac.in	Rank-27	St. Wilfred Group of Colleges - Jaipur	Based on 12th Marks	www.stwilfreds.com
Rank-3	IIT Madras	JEE Advanced	www.iitm.ac.in	Rank-28	Kristu Jayanti College - Bangalore	Based on 12th Marks	www.kristujayanti.edu.in
Rank-4	IIT Roorkee	JEE Advanced	www.iitr.ernet.in	Rank-29	Ethiraj College for Women - Chennai	Based on 12th Marks	www.ethirajcollege.in
Rank-5	IIT Bombay	JEE Advanced	www.iitb.ac.in	Rank-30	MCM DAV College for Women - Chandigarh	Based on 12th Marks	www.mcmдав-сhд.edu
Rank-6	IIT Kanpur	JEE Advanced	www.iitk.ac.in	Rank-31	GGSD College Sector 32 - Chandigarh	Based on 12th Marks	www.ggsdс.edu
Rank-7	IISERs (Multilocation)	JEE Advanced	www.iiser.ac.in	Rank-32	M. G. Science Institute - Ahmedabad	Based on 12th Marks	www.ngscience.ac.in
Rank-8	University of Mumbai-Dept. of Atomic Energy	NEET	www.cbs.ac.in	Rank-33	Sophia College for Women - Mumbai	Based on 12th Marks	www.sophiacollegemumbai.com
Rank-9	NISER Bhubaneswar	NEET	www.niser.ac.in	Rank-34	D A V College-Sec 10 - Chandigarh	Based on 12th Marks	www.davс.edu
Rank-10	Miranda House - Delhi	Based on 12th Marks	www.mirandahouse.ac.in	Rank-35	Deen Dayal Upadhyay College - Delhi	Based on 12th Marks	www.dducollege.edu.ac.in
Rank-11	Hindu College - Delhi	Based on 12th Marks	www.hinducollege.org	Rank-36	Government College for Girls - Chandigarh	Based on 12th Marks	www.gcg11.ac.in
Rank-12	Christ University - Bangalore	CUET	www.christuniversity.in	Rank-37	Vivekananda College - Kolkata	Based on 12th Marks	www.vivekananda-college.org
Rank-13	Madras Christian College(MCC) - Chennai	Based on 12th Marks	www.mcc.edu.in	Rank-38	MLACW, Bangalore	Based on 12th Marks	www.mlacw.org
Rank-14	Loyola College - Chennai	Based on 12th Marks	www.loyolacollege.edu	Rank-39	St. Xavier's College - Mumbai	Based on 12th Marks	www.xavers.edu
Rank-15	Hansraj College - Chennai	Based on 12th Marks	www.hansrajcollege.co.in	Rank-40	Presidency College - Bangalore	Based on 12th Marks	www.presidencycollege.edu.in
Rank-16	Stella Maris College - Chennai	Based on 12th Marks	www.stellamariscollege.org	Rank-41	Kronr Mal College - Delhi	Based on 12th Marks	www.kmcollege.ac.in
Rank-17	Ramjas College - Delhi	Based on 12th Marks	www.ramjascollege.edu	Rank-42	Indraprastha College for women - Delhi	Based on 12th Marks	www.ipcollege.ac.in
Rank-18	Gargi College - Delhi	Based on 12th Marks	www.gargi.du.ac.in	Rank-43	St. Ann's College for Women- Hyderabad	Based on 12th Marks	www.stannscollegehyd.com
Rank-19	The Oxford College of Science - Bangalore	Based on 12th Marks	www.theoxford.edu	Rank-44	Ramakrishna Mission Vidyalayamandira - Kolkata	Based on 12th Marks	www.vidyalayamandira.ac.in
Rank-20	Sri Venkateswara College - Delhi	Based on 12th Marks	www.svc.ac.in	Rank-45	Shival College - Delhi	Based on 12th Marks	www.shivalcollege.ac.in
Rank-21	Mount Carmel College - Bangalore	Based on 12th Marks	www.mountcarmelcollegeblr.co.in	Rank-46	Ramnarayan Jhunjhunwala College - Mumbai	Based on 12th Marks	www.rjcollege.edu.in
Rank-22	Women's Christian College - Chennai	Based on 12th Marks	www.wcc.ac.in	Rank-47	Isabella Thoburn College - Lucknow	Based on 12th Marks	www.itcollege.ac.in
Rank-23	St. Francis College for Women - Hyderabad	Based on 12th Marks	www.sfc.ac.in	Rank-48	M.S.Ramiah Degree College - Bangalore	Based on 12th Marks	www.msrscae.edu
Rank-24	St. Xavier's College - Ahmedabad	Based on 12th Marks	www.sxca.edu.in	Rank-49	St. Joseph's Degree & PG College - Hyderabad	Based on 12th Marks	www.josephcollege.ac.in
Rank-25	Banasthali Vidyapith - Jaipur	Based on 12th Marks	www.banasthali.org	Rank-50	St. Mira's College for Girls - Pune	Based on 12th Marks	www.stmirascollegepune.edu.in



Medicine and Surgery

AVAILABLE DEGREES

DEGREE	DURATION	ELIGIBILITY
MBBS (Bachelor of Medicine & Bachelor of Surgery)	5-1/2 Years	10+2 with PCB
BDS (Bachelor of Dental Surgery)	5 Years	10+2 with PCB
BAMS (Bachelor of Ayurvedic Medicine & Surgery)	5-1/2 Years	10+2 with PCB
BSMS (Bachelor of Siddha Medicine & Surgery)	5-1/2 Years	10+2 with PCB
BNYS (Bachelor of Naturopathy & Yogic Sciences)	5 Years	10+2 with PCB
BHMS (Bachelor of Homeopathic Medicine & Surgery)	5-1/2 Years	10+2 with PCB
BUMS (Bachelor of Unani Medicine & Surgery)	5-1/2 Years	10+2 with PCB
B. Sc. (Nursing) (Bachelor of Science (Nursing))	4 Years	10+2 with PCB
B. Optom. (Bachelor of Optometry)	4 Years	10+2 with PCB
Pharm. D. (Doctor of Pharmacy)	6 Years	10+2 with PCB
B. Pharm. (Bachelor of Pharmacy)	4 Years	10+2 with PCB
B. Pharm (Ayu) (Bachelor of Pharmacy(Ayurveda))	4 Years	10+2 with PCB

CAREER PROSPECTS

Higher Studies in Respective field	Indian Civil Services	Indian Armed Forces	Research and Academics
Higher Studies in Management	Medical Policy Making	Technical Writing	Medical Journalism
Private Hospital or Clinic	Clinical Research	Pharma Manufacturing	Medical Tourism
Teaching with Medical College	Medical Consultant in Corporate Hospital	State/Central Civil Medical Service	Medical Equipment Manufacturing

MEDICINE AND SURGERY Entrance Exams

Exams for Engineering and Technology	Selection Process & Test Pattern	Questions (Marks)	Tentative Schedule & Remarks
NEET For all MBBS/BDS across Medical and Dental Colleges in India Conducted by: NTA www.ntaneet.nic.in Time: 180 Minutes Timing: 1000 - 1300 Hrs Mode: Pen & Paper Based	Physics Chemistry Biology Total	45 (180) 45 (180) 90 (360) 180 (720)	Form out: 1 st week of Nov. Last Date: Last week of Nov. Test Date: 1 st week of May Marking: +4/-1 Forms Available: Online Eligibility: 50% aggregate Marks in Physics Chemistry and Biology.
AIIMS For all Medical Courses at AIIMS Colleges across India www.aiimsexams.org Time: 3.5 Hours Timing: 1 st Shift 900-1230 Hrs. 2 nd Shift 1500-1830 Hrs. Mode: Computer Based	Physics Chemistry Biology GK Total	60 (60) 60 (60) 60 (60) 20 (20) 200 (200)	Form out: Last week of Nov. Last Date: 3 rd week of Jan Test Date: 4 th week of May Marking: +1/- 1/3 Forms Available: Online Eligibility: 60% aggregate Marks in Physics Chemistry Biology and English in 12 th Grade.
JIPMER For all medical courses at JIPMER Puducherry & Karaikal www.jipmer.edu.in Time: 150 Minutes Timing: 1 st Shift 1000-1230 Hrs. 2 nd Shift 1500-1730 Hrs. Mode: Computer Based	Physics Chemistry Biology Logic & Quantitative Reasoning English Comprehension Total	60 (240) 60 (240) 60 (240) 10 (40) 10 (40) 200 (800)	Form out: 1 st week of March Last Date: 2 nd week of April Test Date: 1 st week of June Marking: +4/-0 Forms Available: Online Eligibility: 60% aggregate Marks in Physics Chemistry Biology and English in 12 th Grade.

Admissions to all the Degrees in Medicine and Surgery are based on NEET Exam

Top 25 MBBS (Bachelor of Medicine & Bachelor of Surgery) Colleges with their Ranking

Rank	Best Medical (MBBS) Colleges in India	Website
Rank-1	AIIMS, New Delhi	www.aiimsexams.org
Rank-2	Maulana Azad MC, New Delhi	www.mamc.ac.in
Rank-3	CMC, Vellore	www.cmch-vellore.edu
Rank-4	Armed Forces MC, Pune	www.afmc.nic.in
Rank-5	Kasturba MC, Manipal	www.manipal.edu
Rank-6	Lady Hardinge MC, New Delhi	www.lhmc-hosp.gov.in
Rank-7	University College of MS, New Delhi	www.ucms.ac.in
Rank-8	Grant MC, Mumbai	www.gmcjkh.org
Rank-9	King George's MC, Lucknow	www.kgmu.org
Rank-10	Seth GS MC, Mumbai	www.kem.edu
Rank-11	Mahatma Gandhi Institute of Medical Science-Wardha	www.mgims.ac.in
Rank-12	SRMC, Chennai	www.sriramachandra.edu.in
Rank-13	Institute of M Sc., BHU Varanasi	www.bhu.ac.in/lms
Rank-14	Lokmanya Tilak MC, Mumbai	www.ltmgh.com
Rank-15	Bangalore MC, Bangalore	www.bmcrici.org
Rank-16	Jawaharlal Nehru MC, Aligarh	www.amu.ac.in
Rank-17	B.J. MC, Pune	www.bjmc-pune.org
Rank-18	Osmania MC, Hyderabad	www.osmaniamedicalcollege.org
Rank-19	Amrita Institute of M Sc., Kochi	www.amritahospitals.org
Rank-20	Institute of PG Med. Edu.& Res., Kolkata	www.ipgmer.gov.in
Rank-21	B.J. MC, Ahmedabad	www.bjmc.org
Rank-22	Christian MC, Ludhiana	www.cmcludhiana.in
Rank-23	Stanley MC, Chennai	www.stanleyradiology.com
Rank-24	MS Ramaiah MC, Bangalore	www.msrmc.ac.in
Rank-25	MCH, Kolkata	www.medicalcollegekolkata.org

Top 12 BDS (Bachelor of Dental Surgery) Colleges with their Ranking

Rank	Best Dental (BDS) Colleges in India	Website
Rank-1	Maulana Azad Institute of Dental Sciences, Delhi	www.maid.ac.in
Rank-2	Manipal College of Dental Sciences, Manipal	www.manipal.edu/mcods-manipal.html
Rank-3	Nair Hospital Dental College, Mumbai	www.gdcmumbai.org
Rank-4	Faculty of Dental Sciences, CSMUJ, Lucknow	www.nairdental.in
Rank-5	Government Dental College & Research Institute (GDCRI), Bangalore	www.kgmu.org
Rank-6	SDM College of Dental Sciences & Hospital, Dharwad	www.sdmcds.org
Rank-7	Post. Graduate Institute of Dental Sciences, Rohtak	www.pgimsrohtak.nic.in
Rank-8	Dr. R. Ahmed Dental College and Hospital, Kolkata	www.radch.net
Rank-9	SRM Dental College, Chennai	www.srmcollege.ac.in
Rank-10	Government Dental College and Hospital, Aurangabad	www.gdchaurangabad.org
Rank-11	A B Shetty Memorial Institute of Dental Sciences, Mangalore	www.absmids.nitte.edu.in
Rank-12		

Top 12 BAMS (Bachelor of Ayurvedic Medicine & Surgery) Colleges with their Ranking

Rank	Best Ayurvedic (BAMS) Colleges in India	Website
Rank-1	Sri Dhanwantri Ayurvedic College, Chandigarh	www.shridhanwantrigroup.com
Rank-2	Ayurved Mahavidyalaya Mumbai	www.ayurved.com
Rank-3	Bharati Vidhyapeeth, Pune	www.bvniversity.edu.in
Rank-4	Gujarat Ayurved University, Jamnagar	www.ayurveduniversity.edu.in
Rank-5	State Ayurvedic College of Lucknow	www.sacklo.org
Rank-6	National Institute of ayurveda, Jaipur	www.nia.nic.in
Rank-7	J.B. Roy State Medical College, Kolkata	www.wbuh.ac.in
Rank-8	Shri Ayurved Mahavidyalaya, Nagpur	www.shriayurvednagpur.org
Rank-9	Yashwant Ayurvedic College, Kolhapur	www.yackodoli.com
Rank-10	Rishikul State Ayurvedic College, Haridwar	www.rishikulayurveda.com
Rank-11	Dayanand Ayurvedic College, Jaalandhar	www.davayurveda.com
Rank-12	Ashtang Ayurveda College, Indore	www.gaacindore.edu.in

Top 10 BSMS (Bachelor of Siddha Medicine & Surgery) Colleges with their Ranking

Rank	Best Siddha Medicine (BSMS) Colleges in India	Website
Rank-1	Government Siddha Medical College, TN	www.gsmcchennai.ac.in
Rank-2	National Institute of Siddha, TN	www.nischennai.ac.in
Rank-3	Dr. MGR Medical University, TN	www.tnmgrmu.ac.in
Rank-4	Sri Sai Ram Siddha Medical College, TN	www.sairamsiddha.edu.in
Rank-5	RVS Siddha Medical College & Hospital, TN	www.rvsiddha.ac.in
Rank-6	ATSVS Siddha Medical College, TN	www.atvsivsmc.org
Rank-7	Velu Mailu Medical College, TN	www.velumailusiddha.dharmagroups.in
Rank-8	Sivaraj Siddha Medical College, TN	www.sivarajsiddha.edu.in
Rank-9	Santhigiri Siddha Medical College, Kerala	www.ssmc.santhigiriashram.org

Top 10 BNYS (Bachelor of Naturopathy & Yogic Sciences) Colleges with their Ranking

Rank	Best Naturopathy & Yogic Sciences (BNYS) Colleges in India	Website
Rank-1	Government Naturopathic Medical College, Hyderabad	NA
Rank-2	JSS Institute of Naturopathy & Yogic Sciences, Palaghat	www.jssnys.org
Rank-3	Sivaraj Naturopathy and Yoga Medical College, Salem	www.sivarajsiddha.com
Rank-4	Govt. Naturopathy & Yoga Medical College, Chennai	NA
Rank-5	S. R. K. Medical College of Naturopathy & Yoga, Kulasekhar	www.naturopathyindia.edu.in
Rank-6	Mahavir College of Naturopathy & Yoga, Durg	www.smmcnys.com
Rank-7	S.D.M. College of Naturopathy & Yogic Sciences, Karnataka	www.sdmbynys.in
Rank-8	Rajiv Gandhi University of Health Sciences, Bangalore	www.rghu.ac.in
Rank-9	Alvas College of Naturopathy & Yoga, Karnataka	www.alvas.org
Rank-10	Morariji Desai Institute of Naturopathy & Yogic Science, Vadodara	www.yogamdnynic.nic.in

Top 15 BHMS (Bachelor of Homeopathic Medicine & Surgery) Colleges with their Ranking

Rank	Best Homeopathic (BHMS) Colleges in India	Website
Rank-1	Nehru Homeopathic Medical College & Hospital, Delhi	www.nhmcdelhi.govt.nic.in
Rank-2	National Institute of Homeopathy, Kolkata	www.nih.nic.in
Rank-3	Homeopathy Arc, Indore	www.homeopathyarc.com
Rank-4	Bakson Homeopathy Medical College and Hospital, Noida	www.bakson.net/college
Rank-5	Bharatesh Homeopathic Medical College, Belgium, Karnataka	www.bhmc.edu.in
Rank-6	Shri SaiRam Homeopathy Medical College and Research Centre, Chennai	www.sairamhomoeo.edu.in
Rank-7	C.M.P. Homeopathic Medical College, Mumbai	www.homeopathyinstitute.in
Rank-8	Baroda Homeopathic Medical College, Gujarat	www.bhmcdindia.in
Rank-9	Venkateswara Homeopathy Medical College, Chennai	www.venkathomoeo.org
Rank-10	Ahmedabad Homeopathic College, Ahmedabad	www.jsspgmhmc.org
Rank-11	JSPS Government Homeopathic College, Hyderabad	www.drggmgdcvdo.com
Rank-12	Govt. Homeopathic Medical College, Andhra Pradesh	NA
Rank-13	Dr.Allu Ramalingaiah Govt. Homeopathic Medical College, Andhra Pradesh	NA
Rank-14	Swahid Javahar Nath Homeopathic Medical College & Hospital, Guwahati	www.gdmhmch.com
Rank-15	G.D.Memorial Homeopathic Medical College & Hospital, Patna	www.dhralhimhmch.com

Top 13 BUMS (Bachelor of Unani Medicine & Surgery) Colleges with their Ranking

Rank	Best Unani Medicine (BUMS) Colleges in India	Website
Rank-1	Government Nizamia Tibbia College, Hyderabad, Andhra Pradesh	NA
Rank-2	Ayurveda and Unani Tibbia College (Unani), Delhi	www.du.ac.in
Rank-3	Faculty of Medicine (Unani), Jamia Hamdard, Delhi	www.jamiahamdard.edu
Rank-4	Unani Medical College and Hospital, Srinagar, J&K	www.tkchr.com
Rank-5	Tibbia College, Srinagar, J&K	www.nium.in
Rank-6	National Institute of Unani Medicine, Bangalore	www.sultanunanimedicalcollege.org
Rank-7	Tipu Sultan Saheed Educational Trust's Unani Medical College, Gulbarga, Karnataka	www.secab.org
Rank-8	Luqman Unani Medical College & Hospital, Bijapur, Karnataka	NA
Rank-9	Hakim Abdul Hamid Unani Medical College, Dewas, Madhya Pradesh	www.shucollege.com
Rank-10	Saifa Hamidia Unani Tibbia College & Hospital, Khandwa, Madhya Pradesh	www.alfaraoqumc.com
Rank-11	Al-Farooq Unani Tibbia College, Indore, Madhya Pradesh	www.gumcchopal.in
Rank-12	Hakim Syed Ziaul Hassan Government Unani Medical College, Bhopal	www.aitibbiumumbai.com
Rank-13	Anjuman-I-Islam's Dr. Ishaq Jan Khanwala Tibbia Unani Medical College & Haji Abdul Razak Mumbai	www.govttibbiacollege.org

For more Colleges in MBBS/ BDS/ BAMS/ BSMS/ BNYS/ BUMS/ BUMS/ B.Sc.(Nursing)/ B.Optom./ Pharm.D/ B.Pharm/ B.Pharm(Ayu) etc. Visit Website: mohitmangal.com



Rehabilitation and Paramedical Sciences

AVAILABLE DEGREES

DEGREE	DURATION	ELIGIBILITY
BOT (Bachelor of Occupational Therapy)	4-1/2 Years	10+2 with PCB
BPT (Bachelor of Physiotherapy)	4-1/2 Years	10+2 with PCB
B. Sc. (Trauma Care Management System)	4 Years	10+2 with PCB
B. SC. MLT Bachelor of Science (Medical Lab. Technology)	4 Years	10+2 with PCB
B. P. O. (Bachelor in Prosthetics & Orthotics)	4-1/2 Years	10+2 with PCB
B. ASLP (Bachelor in Audiology & Speech Language Pathology)	4 Years	10+2 with PCB
B. R. Sc. (Bachelor in Rehabilitation Science)	3 Years	10+2 with PCB
B. Sc. MRIT (Medical Radiology and Imaging Technology)	4 Years	10+2 with PCB

CAREER PROSPECTS

Higher Studies in Respective field	Indian Civil Services	First Aid Assistant	Teaching with Paramedical College
Higher Studies in Management	Clinical Research	Research and Academics	Speciality Consultant in Corporate Hospital
Private Hospital or Clinic	Indian Armed Forces	Medical Journalism	State/Central Civil Medical Service
Doctor Assistant	Technical Writing	Medical Tourism	Medical Equipment Manufacturing
Assistantship in Renal Replacement Therapy, Dialysis, Cardiovascular, Medical Imaging, Radio Therapy, Perfusion, Optometry, Nuclear Medicine, Respiratory, Exercise & Sports and Operation Theatre Technology Etc.			

REHABILITATION AND PARAMEDICAL Entrance Exams

Exams for Rehabilitation and Paramedical	Selection Process & Test Pattern	Questions (Marks)	Tentative Schedule & Remarks
PARA-CET For Paramedical Degree Courses across affiliated colleges of Guru Gobind Singh Indraprastha University, Delhi (CET Code -124) www.ipu.ac.in Time: 150 Minutes Timing: 1400-1630 Hrs. Mode: Pen & Paper Based	Physics Chemistry Biology Total	25% (150) 25% (150) 50% (300) 150 (600)	Forms Out: 3 rd week of Feb. Last Date: 2 nd week of April Test Date: 4 th week of April Marking: +4/-1 Forms Available: Online Eligibility: 10+2 with Physics, Chemistry & Biology. <i>Tentative details as per 2018 Notification</i>
AIISH-ET For Rehabilitation Degree Courses at All India Institute of Speech and Hearing, Mysore www.aiishmysore.in Time: 150 Minutes, 50 Minutes for each Section Timing: 1000-1300 Hrs. Mode: Pen & Paper Based	Physics(Compulsory) Chemistry(Compulsory) Biology(Optional) Maths(Optional) Total	50 (50) 50 (50) 50 (50) 50 (50) 150 (150)	Forms Out : 1 st week of March Last Date : 1 st week of May Exam Date : Last week of May Marking: +1/-0 Forms Available: Online Eligibility: 10+2 with Physics, Chemistry & Biology. <i>Tentative details as per 2018 Notification</i>
WBUHS-Entrance Test For Rehabilitation and Paramedical Degree Courses across Affiliated Colleges of West Bengal University of Health Sciences Kolkata www.wbuhs.ac.in www.wbuhsexams.in Time: 80 Minutes Timing: As per the Admit card Mode: Pen & Paper Based	Physics Chemistry Biology English Total	100 (100)	Forms Out : 3 rd week of July Last Date : 1 st week of August Exam Date : 3 rd week of August Marking: +1/-0 Forms Available: Online Eligibility: 10+2 with Physics, Chemistry & Biology. <i>Tentative details as per 2018 Notification</i>

REHABILITATION AND PARAMEDICAL Entrance Exams

Exams for Rehabilitation and Paramedical	Selection Process & Test Pattern	Questions (Marks)	Tentative Schedule & Remarks
CET For Rehabilitation Degree Courses at NILD Kolkata/ SVNIRTAR Cuttack & NIEPMD Chennai www.niohkol.nic.in Time: 120 Minutes Timing: 1100–1300 Hrs. Mode: Pen & Paper Based	Part-A General Ability & GK Part –B a) Physics b) Chemistry c) Biology (Zoology & Botany) or Maths Total	10 (10) 30 (30) 30 (30) 30 (30) 100 (100)	Forms Out : Mid May Last Date : Last week of June Exam Date : 1 st week of June Marking: +1/-0 Forms Available: Online Eligibility: 10+2 with Physics, Chemistry & Biology. Tentative details as per 2018 Notification
JIPMER-EE For Rehabilitation and Paramedical Degree Courses at JIPMER, Puducherry www.jipmer.edu.in Time: 90 Minutes Timing: 1000-1130 Hrs. Mode: Computer Based	Physics Chemistry Biology English Language & Comprehension Reasoning Total	20 (20) 20 (20) 40 (40) 10 (10) 10 (10) 100 (100)	Forms Out : 3 rd week of April Last Date : 4 th week of May Exam Date : 4 th week of June Marking: +1/-0 Forms Available: Online Eligibility: 10+2 with Physics, Chemistry & Biology.

Top 20 Rehabilitation and Paramedical Colleges with their Ranking and Admission Processes

Rank	Best Rehabilitation and Paramedical Colleges in India	Entrance Process	Website
Rank-1	AIIMS, New Delhi	Own Test	www.aiimsexams.org
Rank-2	JIPMER, Pondicherry	Own Test	www.jipmer.edu.in
Rank-3	National Institute for the Orthopaedically Handicapped, Kolkata	CET	www.niohkol.nic.in
Rank-4	National Institute for EPMD (NIEPMD) Chennai	CET	www.niepmd.tn.nic.in
Rank-5	Swami Vivekanand National Institute for Rehab., Cuttack Orissa	CETB	www.svnirtar.nic.in
Rank-6	Manipal University, Manipal	Based on 12 th Marks	www.manipal.edu
Rank-7	College Of Paramedical And Allied Health Sciences, Kolkata	WBUHS-Entrance Test	www.wbuhs.ac.in
Rank-8	R.G. Kar Medical College, Kolkata	WBUHS-Entrance Test	www.rgkarmedicalcollege.org
Rank-9	Vivekananda Institute Of Medical Sciences, Kolkata	WBUHS-Entrance Test	www.rkmsevapratishtan.org
Rank-10	Indian Institute of Health Education and Research, Bihar	Personal Interview	www.iiher.com
Rank-11	Holy Cross College, Tiruchirappalli	College's own test	www.hcctrichy.ac.in
Rank-12	Chakradhara Institute of Rehabilitation Science, Orissa	Aptitude test	www.rehabsciences.org
Rank-13	Sanjiban Institute Of Health Science, Kolkata	WBUHS-Entrance Test	www.wbuhs.ac.in
Rank-14	Charnock Healthcare Institute, Kolkata	WBUHS-Entrance Test	www.charnockinstitute.in
Rank-15	HLG Memorial Hospital, Burdwan, West Bengal	WBUHS-Entrance Test	www.hlgshospital.com
Rank-16	SRM University, Chennai	SRMJEEH – UG	www.srmuniv.ac.in
Rank-17	Topiwala National Medical College, Mumbai	MHT-CET	www.tnmcnair.com
Rank-18	Sri Venkateswara Institute of Medical Sciences	Based on 12 th Marks	www.svimstpt.ap.nic.in
Rank-19	All India Institute of Physical Medicine and Rehabilitation, Mumbai	Based on 12 th Marks	www.aiipmr.gov.in
Rank-20	Ishwar Institute of Prosthetics and Orthotics, Chennai	Based on 12 th Marks	www.iipoinstitute.in



Agriculture and Veterinary Sciences

AVAILABLE DEGREES

DEGREE	DURATION	ELIGIBILITY
B. Sc. (Agriculture) ((Bachelor of Science (Agriculture))	4 Years	10+2 with PCM/B
B. Sc. (Horticulture) ((Bachelor of Science (Horticulture))	4 Years	10+2 with PCM/B
B. Tech. (Agriculture Engineering)	4 Years	10+2 with PCM/B
B. Sc. (Sericulture) ((Bachelor in Science (Sericulture))	4 Years	10+2 with PCM/B
B. V. Sc. (Bachelor of Veterinary Sciences)	5 Years	10+2 with PCB
B. V. Sc. & A.H. (Bachelor of Veterinary Sc. & Animal Husbandry)	5 Years	10+2 with PCB
B. F. Sc. (Bachelor of Fisheries Sciences)	4 Years	10+2 with PCB

CAREER PROSPECTS

Higher Studies in Respective field	Indian Civil Services	Chemical Manufacturing	Teaching with Agricultural College
Higher Studies in Management	Agricultural Research	Cooperative Services	Consultant to Corporates
Agriculture Production	Indian Armed Forces	Agricultural Journalism	State/Central Civil Veterinary Service
Agriculture Policy Making	Technical Writing	Research & Development	Agricultural Equipment Manufacturing

SPECIALIZATIONS

- Horticulture
- Animal Husbandry
- Floriculture
- Agriculture
- Aquaculture
- Floriculture
- Fisheries
- Dairy Science & Technology
- Mariculture
- Veterinary Science
- Sericulture
- Forestry

AGRICULTURE AND VETERINARY Entrance Exams

Exams for Agriculture and Veterinary Sciences	Selection Process & Test Pattern	Questions (Marks)	Tentative Schedule & Remarks
NEET For Agriculture, Horticulture, Fisheries, Forestry and Veterinary courses at various Colleges across India Conducted by: NTA www.ntaneet.nic.in Time: 180 Minutes Timing: 1000 - 1300 Hrs Mode: Pen & Paper Based	Physics Chemistry Biology Total	45 (180) 45 (180) 90 (360) 180 (720)	Form out: 1 st week of Nov. Last Date: Last week of Nov. Test Date: 1 st week of May Marking: +4/-1 Forms Available: Online Eligibility: 50% aggregate Marks in Physics Chemistry and Biology.
ICAR-AIEEA For Agriculture, Horticulture, Forestry and Fisheries courses at various Colleges across India www.icarexam.net Time: 150 minutes Timing: 1000-1230 Hrs. Mode: Pen & Paper Based	Physics Chemistry Biology Total	45 (180) 45 (180) 90 (360) 180 (720)	Forms Out: 1 st week of May Last Date: 4 th week of May Test Date: August Marking: +4/-1 Forms Available: Online Eligibility: 10+2 with Physics, Chemistry & Biology/Mathematics. Tentative details as per 2018 Notification
IGKV-PAT For Agriculture based various courses at Indira Gandhi Krishi Vishwavidyalaya, Raipur www.igau.edu.in Time: 180 Min Timing: As per the Admit Card Mode: Pen & Paper Based	NA	200 (200)	Forms Out: Mid April Last Date: 1 st week of May Test Date: Last week of May Marking: +1/-0 Forms Available: Online Eligibility: 10+2 with Physics, Chemistry & Biology /Mathematics. Tentative details as per 2018 Notification
SKUAST-CET For Agriculture based various courses at Shere-Kashmir University of Agricultural Sciences and Technology, Jammu www.skuast.org Time: 150 Min Timing: 1000 – 1230 Hrs. Mode: Pen & Paper Based	Physics Chemistry Mathematics/ Biology /Agriculture Total	60 (60) 60 (60) 60 (60) 180 (180)	Forms Out: 2 nd week of May Last Date: 2 nd week of June Test Date: Last week of June Marking: +1/-0.25 Forms Available: Online Eligibility: 10+2 with Physics, Chemistry & Biology/Mathematics. Tentative details as per 2018 Notification

Exams for Agriculture and Veterinary Sciences	Selection Process & Test Pattern	Questions (Marks)	Tentative Schedule & Remarks
GUJCET For all Agriculture and Veterinary Courses across Gujarat www.gseb.org Time: 180 Min Timing: 1000 – 1230 Hrs. Mode: Pen & Paper Based	Physics Chemistry Mathematics/Biology Total	40 (40) 40 (40) 40 (40) 120 (120)	Forms Out: 2 nd week of March Last Date: 2 nd week of April Test Date: 2 nd week of May Marking: +1/-0.25 Forms Available: Online Eligibility: 10+2 with Physics, Chemistry & Biology/Mathematics. Tentative details as per 2018 Notification

Top 21 B. Sc. (Agriculture) Colleges with their Ranking and Admission Processes

Rank	Best B.Sc. (Agriculture) ((Bachelor of Science (Agriculture)) Colleges in India	Entrance Process	Website
Rank-1	CCS Haryana Agriculture University, Hisar	Own Test	www.hau.ac.in
Rank-2	Punjab Agriculture University, Ludhiana	CET	www.pau.edu
Rank-3	Indira Gandhi Krishi Vishwavidyalaya, Raipur	PAT	www.igau.ac.in
Rank-4	Acharya NG Ranga Agriculture University, Hyderabad	APEAMCET	www.angrau.ac.in
Rank-5	Abhilashi University, Mandi-HP	AUCET	www.abhilashiversity.com
Rank-6	Gobind Ballabh Pant University, Pantnagar, Uttarakhand	Own Test	www.gbpuat.ac.in
Rank-7	Dr. Rajendra Prasad Central Agricultural University, Pusa, Bihar	ICAR-AIEEA	www.rpcau.ac.in
Rank-8	Dr. Panjabrao Deshmukh Krishi Vidyapeeth, Akola	JEE/NEET/AIEEA-UG	www.pdkv.ac.in
Rank-9	Junagadh Agricultural University	GUJCET	www.jau.in
Rank-10	Anand Agricultural University, Anand	GUJCET	www.aau.in
Rank-11	Sardarkrushinagar Dantiwada Agricultural University, Sardarkrushinagar	GUJCET	www.sdau.edu.in
Rank-12	Tamil Nadu Agriculture University, Coimbatore	Based on 12 th Marks	www.tnau.ac.in
Rank-13	Mahatma Phule Krishi Vidyapeeth, Rahauri, Maharashtra	Based on 12 th Marks	www.mpkv.ac.in
Rank-14	Adhiprasakshi Agriculture and Horticulture College College of Agriculture Bangalore	Based on 12 th Marks	www.apahc.co.in
Rank-15	College of Agriculture and Forestry, CAU, Pasighat-Arunachal Pradesh	Based on 12 th Marks	www.chfcou.org.in
Rank-16	College of Agriculture, Central Agriculture University, Meghalaya	Based on 12 th Marks	www.cau.ac.in
Rank-17	University of Agricultural Sciences, Dharwad	Based on 12 th Marks	www.uascd.edu
Rank-18	College of Agriculture, Bijapur	Based on 12 th Marks	www.uascd.edu
Rank-19	College of Agriculture, Hanumanamatti	Based on 12 th Marks	www.uascd.edu
Rank-20	Dr.Balasahab Sawant Konkani Krishi Vidyapeeth, Ratnagiri	Based on 12 th Marks	www.dbskkv.org

Top 14 Bachelor of Veterinary Sciences Colleges with their Ranking and Admission Processes

Rank	Best B. V. Sc. (Bachelor of Veterinary Sciences) Colleges in India	Entrance Process	Website
Rank-1	CSK Himachal Pradesh Krishi Vishwavidyalaya, Palampur	CET	www.hillagric.ac.in
Rank-2	Sher-e Kashmir University of Agricultural Sciences & Technology, Jammu	Own Test	www.skuast.org
Rank-3	Gobind Ballabh Pant University, Pantnagar, Uttarakhand	Own Test	www.gbpuat.ac.in
Rank-4	Chhattisgarh Kamdhenu Vishwavidyalaya, Anjora, Durg	NEET/ICAR-AIEEA	www.cgkv.ac.in
Rank-5	Junagadh Agricultural University	GUJCET	www.jau.in
Rank-6	Anand Agricultural University, Anand	GUJCET	www.aau.in
Rank-7	Sardarkrushinagar Dantiwada Agricultural University, Sardarkrushinagar	GUJCET	www.sdau.edu.in
Rank-8	Sri Venkateswara Veterinary University , Tirupati	Based on 12 th Marks	www.svvu.edu.in
Rank-9	Assam Agricultural University, Jorhat	Based on 12 th Marks	www.aau.ac.in
Rank-10	Lala Lajpat Rai University of Veterinary and Animal Sciences, Hisar	Based on 12 th Marks	www.lvuas.edu.in
Rank-11	College of Veterinary Sciences & Animal Husbandry, Aizawl, Mizoram	Based on 12 th Marks	www.cvscauizawl.edu.in
Rank-12	College of Veterinary Sciences & Animal Husbandry, Peren, Nagaland	Based on 12 th Marks	www.cau.ac.in
Rank-13	Mahatma Phule Krishi Vidyapeeth, Rahauri, Maharashtra	Based on 12 th Marks	www.mpkv.ac.in
Rank-14	Karnataka Veterinary Animal & Fisheries Sciences	Based on 12 th Marks	www.kvafsu.edu.in

Top 6 B. Sc. (Forestry) Colleges with their Ranking and Admission Processes

Rank	Best B.Sc. (Forestry) ((Bachelor of Science (Forestry)) Colleges in India	Entrance Process	Website
Rank-1	Kerala Agriculture University	NEET	www.kau.in
Rank-2	Dr. Panjabrao Deshmukh Krishi Vidyapeeth, Akola	JEE/NEET/AIEEA-UG	www.pdkv.ac.in
Rank-3	Gobind Ballabh Pant University, Pantnagar, Uttarakhand	Own Test	www.gbpuat.ac.in

Top 5 B. Sc. (Sericulture) Colleges with their Ranking and Admission Processes

Rank	Best B. Sc. (Sericulture) ((Bachelor in Science (Sericulture))Colleges in India	Entrance Process	Website
Rank-1	Sher-e-Kashmir University of Agricultural Sciences and Technology of Kashmir	SKUAST-CET	www.skuast.org
Rank-2	College of Sericulture, UAS (B) Chintamani	Based on 12 th Marks	www.uasbangalore.edu.in
Rank-3	Shivaji University, Kolhapur, Maharashtra	Based on 12 th Marks	www.unishivaji.ac.in
Rank-4	Tamil Nadu Agriculture University, Coimbatore	Based on 12 th Marks	www.tnau.ac.in
Rank-5	Veer Kunwar Singh University, Bihar	Based on 12 th Marks	www.vksu.ac.in

Top 10 Bachelor of Fisheries Sciences Colleges with their Ranking and Admission Processes

Rank	Best B. F. Sc. (Bachelor of Fisheries Sciences) Colleges in India	Entrance Process	Website
Rank-1	Chhattisgarh Kamdhenu Vishwavidyalaya, Anjora, Durg	NEET/AIEEA/ICAR	www.cgkv.ac.in
Rank-2	Kerala Agriculture University	NEET	www.kau.in
Rank-3	Dr. Rajendra Prasad Central Agriculal University, Pusa, Bihar	ICAR-AIEEA	www.rpcau.ac.in
Rank-4	Junagadh Agricultural University	GUJCET	www.jau.in
Rank-5	Gobind Ballabh Pant University, Pantnagar, Uttarakhand	Own Test	www.gbpuat.ac.in
Rank-6	Karnataka Veterinary Animal and Fisheries Sciences	Based on 12 th Marks	www.kvafsu.edu.in
Rank-7	Fisheries College and Research Institute, Tamil Nadu	Based on 12 th Marks	www.tnfu.ac.in
Rank-8	Dr.Balasahab Sawant Konkani Krishi Vidyapeeth, Ratnagiri	Based on 12 th Marks	www.dbskkv.org
Rank-9	Sri Venkateswara Veterinary University	Based on 12 th Marks	www.svvu.edu.in
Rank-10	College of Fisheries, Lembuchera, Tripura	Based on 12 th Marks	www.cofcau.nic.in

Top 11 B. Sc. (Horticulture) Colleges with their Ranking and Admission Processes

Rank	Best B.Sc. (Horticulture) ((Bachelor of Science (Horticulture)) Colleges in India	Entrance Process	Website
Rank-1	Dr. Panjabrao Deshmukh Krishi Vidyapeeth, Akola	JEE/NEET/AIEEA-UG	www.pdkv.ac.in
Rank-2	Dr. Rajendra Prasad Central Agricultural University, Pusa, Bihar	ICAR-AIEEA	www.rpcau.ac.in
Rank-3	Gobind Ballabh Pant University, Pantnagar, Uttarakhand	Own Test	www.gbpuat.ac.in
Rank-4	Junagadh Agricultural University	GUJCET	www.jau.in
Rank-5	Sardarkrushinagar Dantiwada Agricultural University, Sardarkrushinagar	GUJCET	www.sdau.edu.in
Rank-6	Anand Agricultural University, Anand	GUJCET	www.aau.in
Rank-7	College of Horticulture and Forestry, CAU, Pasighat-Arunachal Pradesh	Based on 12 th Marks	www.chfcou.org.in
Rank-8	College of Horticulture,Thengzawl, Aizawl, Mizoram	Based on 12 th Marks	www.cau.ac.in
Rank-9	College of Horticulture, Bermiok, Sikkim	Based on 12 th Marks	www.cau.ac.in
Rank-10	Tamil Nadu Agriculture University, Coimbatore	Based on 12 th Marks	www.tnau.ac.in
Rank-11	Mahatma Phule Krishi Vidyapeeth, Rahauri, Maharashtra	Based on 12 th Marks	www.mpkv.ac.in

Rank	Best B.Sc. (Forestry) ((Bachelor of Science (Forestry)) Colleges in India	Entrance Process	Website
Rank-4	College of Horticulture and Forestry, CAU, Pasighat-Arunachal Pradesh	Based on 12 th Marks	www.chfcou.org.in
Rank-5	Tamil Nadu Agriculture University, Coimbatore	Based on 12 th Marks	www.tnau.ac.in
Rank-6	College of Forestry, Sirsi, Karnataka	Based on 12 th Marks	www.uasd.edu