

RAISE INSTITUTE OF SCIENCE & TECHNOLOGY- Kotli Azad Kashmir









PROSPECTUS 2022-23

RAISE INSTITUTE OF SCIENCE & TECHNOLOGY



Index

1- INTRODUCTION	1-6
2- MISSION & VISION	
3- OBJECTIVE	11
4- MESSAGE BY CHAIRMAN	12
5- MESSAGE BY CEO	13
6- MESSAGE BY PRINCIPAL	14
7- MESSAGE BY BOD	15
8- TEACHING HOSPITAL FACULTY	16-18
9- CLINICAL WING SERVICES	
10- ACADEMIC WING.	
11- COMPUTER LAB	
12- PHARMACY LAB	
13- MICROBIOLOGY LAB.	
14- PHYSIOLOGY LAB	
15- KINESIOLOGY LAB	40
16- ANATOMY MUSEUM	41
17- LIBRARY	
18- GAMES & SPORTS	46
19- CO-CURRICULAR ACTIVITIES	47
20- CULTURAL SOCIETY	
21- MEDIA CLUB	
22- SEERAT SOCIETY	
23- CAFETERIA	51
24- RAISE FACULTY	



25- INTERNATIONAL FACULTY	
27- MESSAGE BY MARKETING HEAD	57
29- HOSTEL FACILITY	59
30- VISITS AND WORKSHOPS GALLERY	60-69
31- SPONSORSHIP FORM	70-72
32- CAMPUS LOCATION	73
33- RAISE Offices Address	74



All Copyrights reserved to Raise Institute of Science & Technology www.rist-education.com |



2022-20

Welcome to **Raise Institute of Science & Technology**, and thank you for taking the time to learn more about us. Here you will find exceptional experiences that allow you to grow and develop, explore new interests, and fully realize your potential.

Producing career-ready graduates has always been central to our mission. Through a process that includes career exploration and professional preparation, we connect you with career paths and foster the skills and mindset needed for professional advancement. When you walk across the stage as a graduating senior at commencement, you will have more than just a degree from RIST Education Limited-UK. You will have career direction and the confidence needed for success in your chosen field.

Lastly, here you will find the guidance and support to develop your leadership skills, explore your passion for your relevant field, serve our community, conduct your own research, or pursue a career-defining internship. You will find mentors in our faculty, staff, and coaches, and, through our campus' rich social and cultural life, you will make connections and friendships that will last a lifetime.

Our website (<u>www.rist-education.com</u>) contains many resources for you to learn about **Raise Institute of Science & Technology**, I encourage you to visit our beautiful campus, meet our students and faculty, and see for yourself the outstanding opportunities, activities, and facilities that **Raise Institute of Science & Technology** offers.

With best wishes

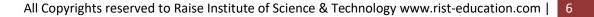
VISION, MISSION AND OBJECTIVES

VISION

To be a globally recognized, delivering quality education and research excellence with strong commitment to enhance socio-economic development for sustainable society. Raise Institute of Science & Technology respects the infinite worth of every individual and graduates persons of ability and conviction who draw upon their education and faith to lead principled, productive, and compassionate lives that

improve the human condition.

LEARNING FAITH SERVICE INNOVATION RESPECT INTEGRITY RESILIENCE EQUALITY & DIVERSITY EXCELLENCE CARE COMPASSION COMMITMENT COMPETENCE COURAGE COURAGE COMMUNICATION







Learning, because high academic expectations in an environment combining liberal arts and professional preparation equip graduates to live healthy, productive, and principled lives.

Faith, because our diverse faiths call us to make the world a kinder and better place, establish justice, build peace amid strife, and

model lives of selfless love.

Service, because committing self in service to others connects faith with action and abilities with convictions;

Integrity, because honesty and trust are the foundations of teaching and learning, enriching, enduring relationships, and strong communities;

Diversity, because understanding differences develops respect for ethnic, cultural, and religious pluralism;

An international consciousness; and an appreciation for the infinite worth of every person; and Community, because a positive community sharpens self-identity, promotes acceptance of the demands of responsible citizenship, and transforms conflict into mutual respect.

The VISION of **Raise Institute of Science & Technology** is to educate inspire and transform knowledge through education research innovation to improve quality of life.



To be the best teaching institution, having a transformative impact on society and acting as a knowledge corridor between Azad

Jammu & Kashmir, Pakistan, UK, and rest of the World.

Clear and Transparent Merit;

Outreach and Community-building;

Transparency and Accountability;

Support to poor and deserving students;

Leadership and Managerial skills Development;

Personalized and person-focused Education;



MISSION

Raise Institute of Science & Technology is committed to all-encompassing growth of its students, besides enabling them to tap the

world of knowledge and assume leadership role in the future through a process of continual innovation in education, research,

creativity, technological advancement and entrepreneurship

To provide education of the highest academic quality, rigorous in its demands and distinctive in its character;

To promote the advancement of society through research, creative activity, scholarly inquiry and the development of new knowledge;

To achieve academic excellence across a broad range of disciplines through continuous innovation, improvement, and expansion;

To make a center for intellectually demanding education that nurtures independence of mind and critical inquiry, as well as enables

students to realize their personal ambitions and contribute to the development of society.

To produce the next generation of professionals to the high standard of ethical and moral values, which will make them better human

beings too.

To proactively expand academic networking at the national and international levels To provide continues support to societies interests, concerns, priorities, and aspirations



OBJECTIVES

To offer training in science and technology, technical education and other training.

To formulate plans for the promotion, technological development and improvement of the quality of

education and training being offered to students and other stakeholders.

To promote and encourage innovation, initiative and readiness amongst staff and students in their fields

of specialization and study.

To collaborate with other institutions nationally and internationally in the initiation, promotion and

conduct of technical education, science and technology Programmes.

To carry out any other assignments given by the government through its various organs.



2022-202

It gives me immense pleasure to extend my heartiest felicitation to the Management, Faculty and students of the **Raise Institute of** Science & Technology for bringing up the prospectus for the year 2022-23. It is indeed a matter of great satisfaction that it has become able to attract more than one thousand (1000) students since its establishment in 2020.

It is an extreme honor and privilege for me to welcome you to **Raise Institute of Science & Technology** one of the premier and prestigious institution of Azad Kashmir Pakistan where excellence in medical education is nurtured and pursued. I pride myself for being committed, appreciative, respectful and excellent.

Our vision & values are Care, Compassion, Competence, Communication, Courage & Commitment & these are integral part of our training & education to provide & maintain high standards for everyone.

Our mission is to seek the highest challenges both students and staff members to rise to their potentials, identify their strengths and direct to acquire much needed lifelong learning skills for academic and social pursuits.



It's a great pleasure & pride moment while sharing my heartfelt views and feelings with teachers, staff and students of Raise Institute of Science & Technology after joining it as Executive Director. As head of this Institute, it is a grand opportunity for me to devote my capabilities to play a role of mentor and to enrich my students with theoretical knowledge and practical skills, enabling them to serve the community with ability, sincerity and commitment.

Professor Dr. Iftikhar Butt has recently retired as a Dean faculty of management sciences from "University of Kotli".

He also performed visiting lecturer's duty in Common Wealth College, Luton, United Kingdom and Luton International College, Luton United Kingdom. He got his Doctor of Philosophy (PhD) degree in Human Resource Management (HRM) from University of West London and International Diploma in English Language from Common Wealth College, Luton, United Kingdom.



Professor Dr. Iftikhar Butt



2022-202

There is no dearth of medical institutions in Pakistan. However, space for an institution embarked with the mission to produce quality medical professionals, proud of Islamic ethics and traditions has rightly been filled by fastly growing **Raise Institute of Science & Technology** Kotli Azad Kashmir Pakistan. I am also grateful and appreciate the services of all our teachers and faculty members who have given enormous services in the development of this institution.

I pray for the success of students and developing **Raise Institute of Science & Technology** which added dentistry, pharmacy, physiotherapy & allied specialties in near future.



Mr. Shuja Rehman CEO-Raise Institute of Science & Technology

Charted Accountant, CEO of Clear-cut Accountants, Well Pay Umbrella, Tax advisor & consultant, Director Medhive recruitment Limited, Trustee APPS UK

Foundation (Association of Pakistani Physicians & Surgeons UK



2022-202





I take pleasure in welcoming you to the Raise Institute of Science & Technology An institute that will help you to transform your dreams into reality. I am here to guide & support you throughout your educational career at **Raise Institute of Science & Technology's**

Professional local & International team will help you reach your full potential and to achieve the best in your life. RIST's aim is to educate & train our students in such a way that they can cope up in this emerging era of technology in their best capacities.

Dr. Areeba Ejaz Board Member **Raise Institute of Science & Technology** Consultant Physiotherapist



2022-202

It gives me great pleasure to welcome you all in Raise Institute of Science & Technology Kotli Azad Kashmir Pakistan. You are here to become a professional doctor and above all a good human being to serve mankind with honesty and dignity. During the comings years, you will be taught and groomed to become a skilled physicians with leadership qualities in all domains (Knowledge, Skill & Attitude). It will be accomplished by a positive peer mentor and an obedient student teacher relationship which will continue even after your graduation.

On behalf of my faculty, I wish you all, a best era of your life in the upcoming years.



Mr. Tariq Mehmood Board Member Raise Institute of Science & Technology



Teaching Hospital Facility





VISION

Raise Institute of Science & Technology will be providing Academic and Clinical facilities to local & International communities.

To transform your dreams into reality, the next revolution is never far away. This is a place where education is a force for positive

change.

To provide international standard health care facilities at door steps.

Introducing Telemedicine Hub first time in AJK. Tele-consultations between doctor and patient, both at different locations. The

emphasis is on Patient-Doctor engagement and creating an experience similar to an in-person appointment.

To produce highly skilled pharmacy professionals, with the knowledge of drug discovery and development at par & to postulate the

standard health care services to the Nation.



MISSION

We are here because you have a dream: to advance or change your career, to immerse yourself in a subject you love, to meet future mentors, colleagues and friends. At Raise Institute of Science & Technology, you'll find an incredible range of opportunities to take these next steps. You will see your dreams take shape and become real.

Our aim is to produce graduates of high Caliber distinguished for their depth of knowledge, professional competence, knack and

energy to put their knowledge to practical applications, the best human being and the best professional.

They are to become enlightened moderate individuals exhibiting attributes of positivism, tolerance and optimism, capable of

responding to modern Challenges and tackling problems with courage and determination. Graduates are imbued with moral courage,

freedom of thought, perseverance and to serve their community & country with dedication.

Despite all the daily challenges that we face we still need to create a patient-centered culture. Putting patients first is the underlying principle. These little things if are into place make an actual impact on the patient's experience and care. When you take them all together they begin to change the culture and even though they may not have a huge impact on the macro system, but even for one person they may make a difference.



Raise Institute of Science & Technology CLINICAL WING SERVICES

Raise Institute of Science & Technology Clinical wing will be introducing & providing the best available Healthcare Services at door steps in remote areas of AJK & Pakistan. To provide international standard health care facilities at door steps.
Introducing Telemedicine Hub first time in AJK. Tele-consultations between doctor and patient, both at different locations. The emphasis is on Patient-Doctor engagement and creating an experience similar to an

In-person appointment.

Raise Institute of Science & Technology has PMC verified Doctors with more than 20 years of International Health care experience in all Medical, Surgical& Allied health care fields. Including General/internal Medicine, Nursing, Geriatric Medicine, Frailty, Palliative, and End of life care, Rehabilitation Medicine and family Medicine

Experienced in the management of Dementia Patients, Stroke & Heat Disease





- Free Health care services for all zakat Eligible patients.





2022-2023

Consultations with variety of Specialist of your choice, Medical, Surgical, Endocrine, Neurophysicians, Orthopedic, Gynae/Obs, Paedtricians & amp; many more

Video consultation with specialist of your choice anywhere in the world. Telemedicine hub.

- 24/7 Health care facilities.









- 24/7 Pharmacy services
- Physiotherapy clinics





Experienced Pharmacist as manager pharmacy is Available with assistant pharmacist. Area of Pharmacy is 240'square feet



Optometry and optician services





- Cataract surgery and follow up services



- Home visits for consultation
- Carers/Nursing care at home



Mental Health care support & Services
 Counselling Services





- Antenatal & pregnancy care
- Postnatal care Family planning
- Sexual Health services for men







- Lab facilities
- Medication home delivery services





- Blood tests at home-collection, report and consultation with doctor.
- Palliative/End Of life care & support

-



- Patients educational workshops
- Primary prevention of Disease





- Dementia Care & support to family
 - Provision of Medical equipment



- Ambulance
- Hygiene environment





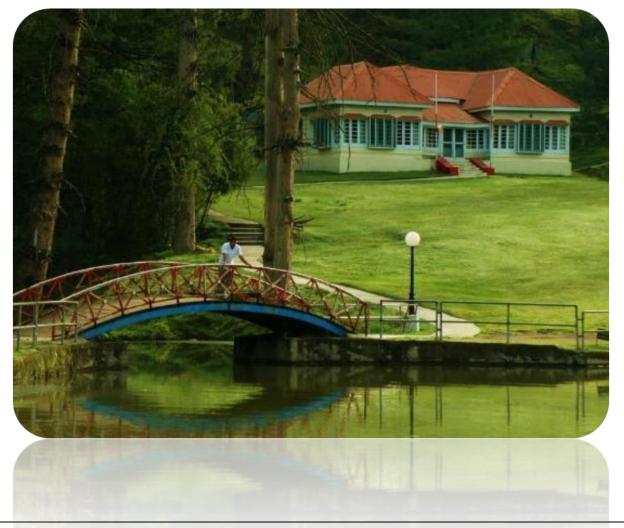
- Equipped according to pandemic Diseases such as Covid-19 etc



- Fully equipped Dental department



- Raise Institute of Science & Technology will PROVIDE COMFORTABLE & CONVENIENT 24/7 HEALTHCARE
- RHS will OFFER WIDE VARIETY OF DOCTORS to CHOOSE at very affordable rates and free for all Zakat Eligible patients.
- People will be able to CONSULT WITH A RELIABLE DOCTOR OVER LIVE VIDEOS,
- 24/7 FROM ANYWHERE IN THE WORLD SECURELY & PRIVATELY





International Opportunities

Our aim is to provide & open doors of international opportunities for our students

- 1- Video linked lectures from UK
- 2- UK standard training
- 3- Ethical education
- 4- Visiting Lecturers from UK & Pakistan
- 5- Job opportunities in UK
- 6- Sponsorship programs
- 7- Support & guidance from Royal college of Nursing UK
- 8- UK Trained Drs/Nurses to support & guide our students throughout educational period.

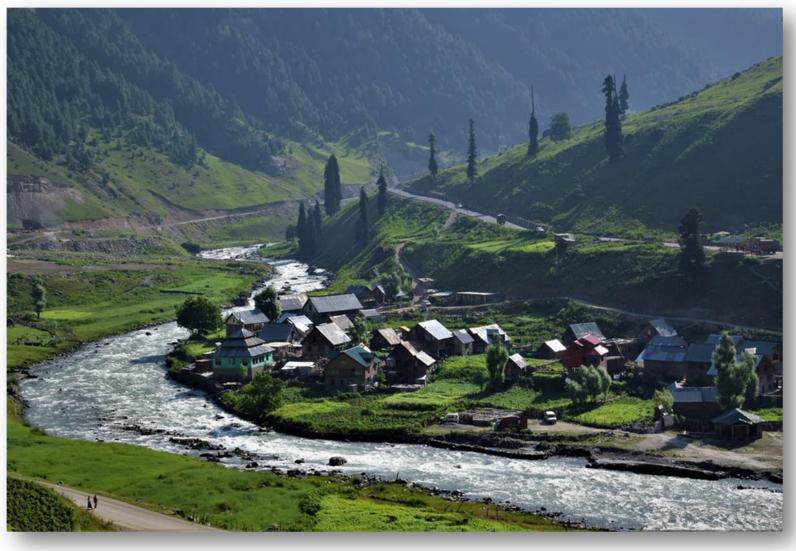
Increasing training & Career opportunities

- Apprenticeships
- New roles
- Local & International recruitment campaigns
- Talent management initiatives / career development

2022-20



Raise Institute of Science & Technology Academic Wing



Eligibility

The criteria of admission are as per university/HEC.

Raise Institute of Science & Technology also has scholarships. The forms

are attached with prospectus

Faculties/educational programs We are aiming to provide education in following Faculties/educational programs in District Kotli Azad Kashmir

- 1) Physiotherapy (DPT) 5 years program
- 2) (BS Hons) Medical lab technology (MLT)
- 3) BS (Hons). Nursing
- 4) BS Hons) Vision Sciences (Optometry)
- 5) BS (hons) Anesthesia and Intensive Care Sciences
- 6) BS (hons) Dialysis and Critical Care Sciences
- 7) BS (hons) Radiology and Medical imaging Sciences
- 8) BS (hons) Surgical and Operation Theater Sciences
- 9) BS (hons) Emergency Medical Technology (EMT)
- 10) BS (hons) Cardiovascular Technology

2years Diploma Programs in respective fields







- 1. Dental Technician.
- 2. Medical lab Technology (MLT).
- 3. Radiology and Medical Imaging Technology.
- 4. Operation Theater Technology.
- 5. Renal Dialysis Technology.
- 6. Ophthalmic Technology.
- 7. Dispenser.



Being an International organization are well experienced in providing public & humanitarian services. We have completed several projects to improve the educational standards of every human being.

Equality, inclusion, diversity and human rights provide a foundation for a modern and forward looking profession where nurses, health care support workers, and students, regardless of the sector that they work in or their field of practice, can continue to transform their working environments and the care they deliver to patients.

This new equality and inclusion strategy will enable us to scope, plan and begin delivery in new priority areas that will become increasingly important for our members in the coming years and beyond. Nursing staff work in diverse settings - in hospitals, communities, the workplace and the classroom- and use their expertise to adapt their skills to offer the best care and support to their

patients.

Computer Lab

UK certified from world's best university 1. BBA (4 years program) 2. MBA (2 years program)

Modern computer lab where you can learn and Practice the demand of modern era Fully furnished with comfortable sitting arrangements





2022-202



Pharmacy Lab

Pharmacy Lab has been designed to allow pharmacy Students to learn and practice the essential skills needed to Become a successful pharmacist.





2022-2023

Microbiology Lab

A microbiology laboratory is a laboratory devoted to the culturing, examination, and identification of microorganisms including bacteria, fungi, yeasts, etc.

The microbiology laboratory plays an important role in the surveillance, treatment, control and prevention of nosocomial infection.





Our lab is equipped with

- 1. A room or area preferably isolated from the winery.
- 2. Source of water, electricity and gas.
- 3. Smooth easily cleaned benches and floor.
- 4. Vibration free benchtop for microscopy.
- 5. Dust free cabinet for glassware storage



Physiology Lab

Human physiology is the science of the mechanical, physical, and biochemical function of humans, and serves as the foundation of modern medicine. As a discipline, it connects science, medicine, and health, and creates a framework for understanding how the human body adapts to stresses, physical activity, and disease.

Human physiology lab equipment, suitable for investigating and recording a number of physiology laboratory lessons on human subjects. Capable of performing experiments including but not limited to ventilation rate, grip force, blood pressure, heart sounds, reaction timing, and reflexes

KIT CONTAINS:

- ✓ RESPIRATORY BELT TRANSDUCER
- ✓ GRIP FORCE TRANSDUCER (DIN)
- ✓ CARDIO MICROPHONE
- ✓ SPHYGMOMANOMETER WITH 3 CUFFS
- ✓ PUSH BUTTON SWITCH
- ✓ DRY EARTH STRAP
- ✓ TENDON HAMMER

Human Physiology Experiment Kit





Kinesiology Lab

Our dedicated Kinesiology labs serve multiple uses, including student lab activities and faculty and student research. Kinesiology lab is equipped with equipment to clinically demonstrate DPT students with basics of physiotherapy The facility is designed as a personal training and group exercise studio to mimic real world application of fitness training. The facility houses resistance, cardiorespiratory, balance, movement analysis, flexibility, balance, and body composition assessment and training equipment.





Anatomy Museum

A medical museum is an institution that stores and exhibits objects of historical, scientific, artistic, or cultural interest that have a link to medicine or health. Displays often include models, instruments, books and manuscripts, as well as medical images and the technologies used to capture them. Measurements of the museum is approximately 18 x 41 square feet.







Library

Our library has books according to the student's needs and all the journals, newspapers and magazines. Over 300 course books are present in library. General knowledge and Islamic books are also available. Library has 15 x 38 per square feet area which means it's an enough space for study in a comfortable area.





E Library

A digital library, also called an online library or E library (Electronic library), an internet library, a digital repository, or a digital collection is an online database of digital objects that can include text, still images, audio, video, digital documents or other digital media formats or a library accessible accessible through the internet's consultant.

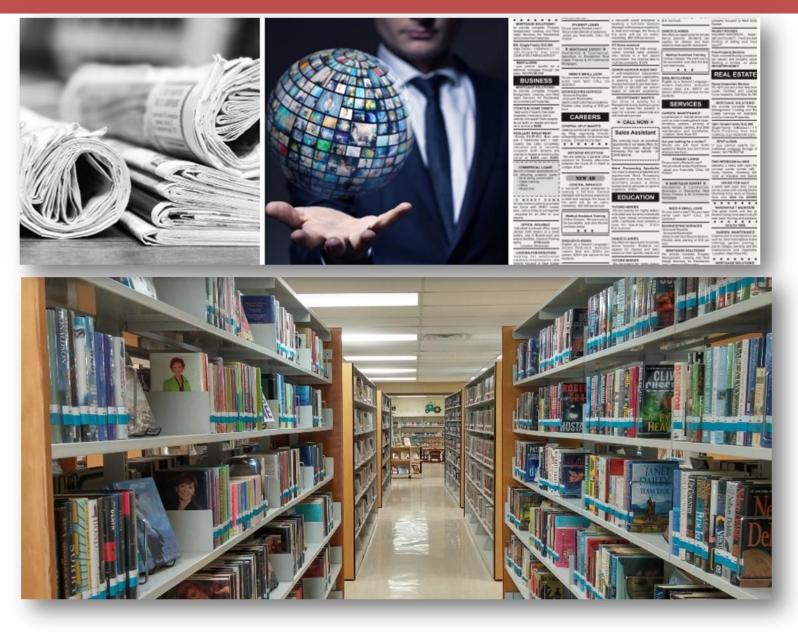


S#	Name (English dailies)	S#	Name (Urdu dailies)
1	Daily Time	11	Ausaf
2	Dawn (Islamabad)	12	Express
3	Dawn (Karachi)	13	Jang (Lahore)
4	Express Tribune	14	Jang (Karachi)
5	Frontier Post	15	Jang (Rawalpindi)
6	Pakistan Observer	16	Jinnah
7	Statesman	17	Khabrain
8	The Nation	18	Nawa-e-Waqt
9	The News (Islamabad)	19	Pakistan
10	The News (Lahore)		







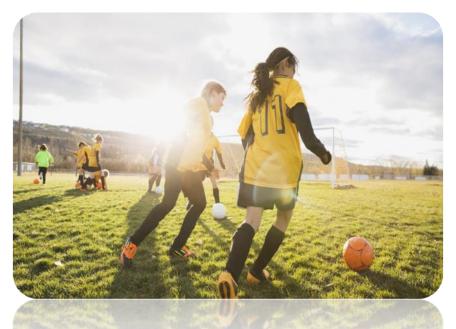


2022-2023

GAMES AND SPORTS

Sport pertains to any form of competitive physical activity or game that aims to use, maintain or improve physical ability and skills while providing enjoyment to participants and, in some cases, entertainment to spectators. RIST Education Limited UK also has sports facilities that include football grounds, volleyball, tennis, netball, and basketball and badminton courts. Students are therefore encouraged to participate in athletics, jogging, table tennis, football, basketball, netball and badminton. Therefore, our institute is affiliated with Kotli sports complex and Degree College for sports activities.





CO-CURRICULAR ACTIVITIES

Co-curricular activities play very important role in grooming personality of the students, enhancing their communicational skills and increasing their confidence. Students' Affairs organizes these activities throughout the academic year.



These co-curricular activities include: LITERARY/ DEBATING SOCIETY

Literature is artistic aspect of life which provides insight into various Cultural dimensions. In order to promote talent and develop the personality of the students a "Literary/Debating Society" has been established in the Directorate of Students' Affairs to provide a forum to the students to give vent to their views, perceptions and experiences. The selection of the office bearers is purely made on merit. Keeping in view the performance of the students and the recommendations of the departments, the Directorate of Students' Affairs selects the best students for Debating Society at main campus.



CULTURAL SOCIETY

Dramatic activities help develop understanding of various dimensions of culture. To sensitize students to what is happening around them; Environment Society has been set up.







MEDIA CLUB

Keeping in view the growing importance of media, a Media Club has been established. This Club aims to foster objectivity to react to media on spot and provide a forum where students can share their views and ideas on the developments taking place around the globe.





SEERAT SOCIETY

Seerat society is an Islamic society established to implant Islamic values in the young minds of the students. Seerat society is organized by Directorate of Students Affairs. Seerat society arranges for many events to implant better understandings of Islam in young minds. Seerat society also invites mashaikh, and learned scholars for the benefit of the students. This society openly distribute Hadiths and Quranic verses.





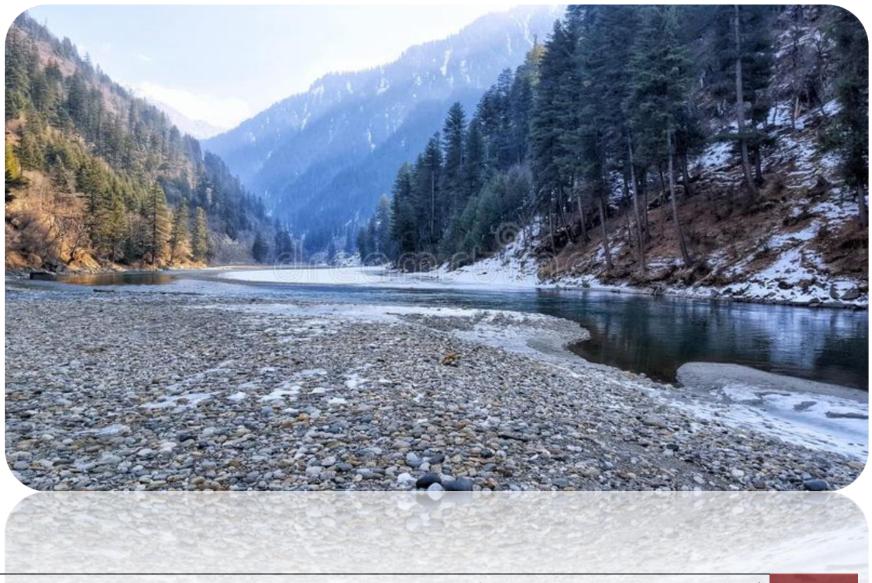
CAFETERIA

At an age where students are forming their dietary preferences and habits, the cafeteria has the ability to promote healthy food habits, therefore it is important to make sure that the healthy choice is always the easy choice. RIST Education limited UK has a cafeteria, cozy and hygiene environment with fresh healthy food.





RAISE FACULTY



All Copyrights reserved to Raise Institute of Science & Technology www.rist-education.com | 51





Mariam Mustafa- Consultant

Dr Fida Butt (Visiting Lecturer) Miss Musarat - Trainer/Visiting Lecturer Dr Abdul Karim- Ortho Specialist- Visiting Lecturer Mr. Tariq Mehmood- Administrator Professor Ejaz Hussain Malik- Sports Lead Mrs Shazia Ejaz-Executive Director Muhammad Aamir- House Keeper Asma Kabir- Receptionist/Warden Adiya Irshad- Lecturer Habib Aziz- Cook Guftar Hussain- Accountant Miss Iqra Batool- Lecturer Miss Maria Riaz Khan- Executive Manager Dr Mahnoor Yasmeen Dr Tayyaba Kousar Mr Zafar ul Hassan Miss Parsa Shafait- Marketing Lead Optical expert/vision Advisor

All Copyrights reserved to Raise Institute of Science & Technology www.rist-education.com | 52







International Faculty



Dr. Usman Khurshid NHS Doctor (Raise UK Team)



Dr. Musifra Shakil NHS Doctor (Raise UK Team)

Dr. Muhamnad Abul Fazal NHS Doctor (Raise UK Team)



Angela Osbourne (Raise UK Team)



Doina Mihaela (Raise UK Team)

Mr. Abdul Rahim Shahid NHS Pharmacy Technician (Raise UK Team) **Dr. Touqir Awan** NHS Skin Specialist (Raise UK Team)



HOSTEL FACILITY

Rooms are available, furnished and non-furnished So students can do their arrangements according to their desire





Visits and Workshops

Raise Institute of Science & Technology Networking event & workshops









Mr. Tauseeq Haider Famous PTV Anchor & Host, Mayor of Manchester & several other dignities/celebrities were present





















BLS ALS courses by international faculty

















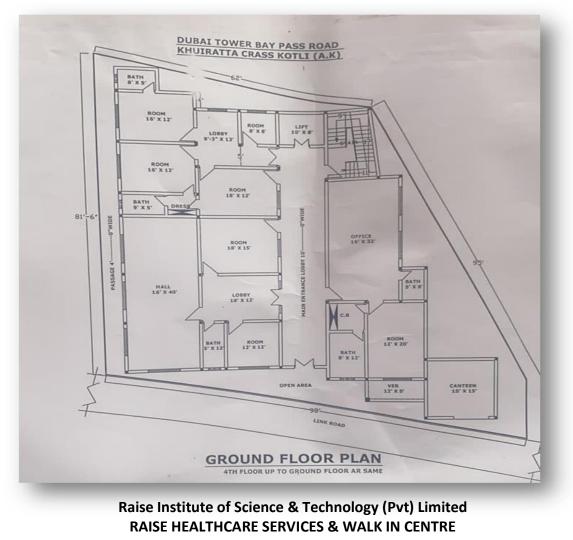




All Copyrights reserved to Raise Institute of Science & Technology www.rist-education.com



CAMPUS LOCATION:





Pak/AJ&K Office (AJK Branch)

Dubai Tower Khuiratta, Cross Bypass, Road, Kotli Azad Kashmir Phone: 0092 3455125233, 0092 344 594 3619

RAISE Emails:

admin@rist-education.com

admissions@rist-education.com

info@rist-education.com

drmalik@rist-education.com

shuja@rist-education.com

https://www.facebook.com/AlliedHealthSciencesInstitute/posts/305300491696185

https://www.instagram.com/raise_institute/

https://youtube.com/channel/UC4PZfvL-gFbWenCMm1KAlaQ

https://twitter.com/risthealthcare/status/1475163362858356744?s=24&t=jEi7HurREjmGR7QNAO1-w

Raise Institute of Science & Technology-Head Office

Parkway Business Centre, Parkway Five, Princess Rd, M14 7HR Manchester UK Phone: +447866415063, 0044 7491 289585

website: www.rist-education.com