The President,

Crescent Education Society

Darya Ganj, New Delhi-110002.

**Subject: Recognition of Science stream at Crescent School, Darya Ganj.**

Dear Sir,

Even after 42 years of our existence, we have failed to introduce Science steam in our Institution. It’s not that we are unaware of pivotal importance of the subject, but what seems to be wanting is the dearth of commitment, wholeheartedness, enthusiasm and above all the dedication required to work for the purpose.

While striving for recognition of Arts and Commerce Streams, an officer in the department of DDE offered advanced recognition of Science Stream, to the undersigned in lieu of a very low kind act. It was conveyed very clearly to the then authority. Unfortunately, after a persistent persuasion no heed was paid even to consider the advantageous offer.

Since our endeavor to recognize all three streams met with a witless decision; resultant was the recognition of Arts and Commerce Streams only at class 12th.

**Regrettably, Science Stream remains un-recognized, even today.**

Executive-board approved the proposal of undersigned to construct a **SCIENCE BLOCK** after demolition of the old blocks, which were not fit to bear the additional load of a floor. Mr. Mohammad Ahmad and Mr. Naved Hamid (both of them members of CES) with their experience and dedication completed the construction after demolition of the depleted blocks.

We are under no illusion that our request for Science recognition will be accepted effortlessly. Endeavour to get it approved demand persistent pursuance with determination. Members of the committee constituted for the impetus, supposedly lack the resolution, commitment, dedication, efficiency and above all, the importance of the subject.

Even after three years there seems to be a zero forward movement in this regard. Committee members are required to realize that their indolent act of non-performance is detrimental not only for the future of the students but also damaging for the reputation of the CES in general and the Crescent School in specific.

Because of sunless performance in 12th Board exams, just a few numbers of students manage to get admission in Science Stream in other schools. You don’t have to be a genius to realize such a ground cutting situation is a tragic state of affairs for our students and their parents.

Passivity and apathy, of those who were assigned the responsibility of recognition, is awful only because of its undesirable and deleterious effects to the future of our own students. From the summarized vast range of options available after 12th in Science stream, detrimental repercussions can easily be determined.

Different Subjects and Combination of Subjects in science stream available after class 12th.

**A. Conventional courses**

1. B. Sc. (Hons.) In Physics, chemistry, Zoology, Botany, Mathematics, Statistics,
2. Diploma courses in Engineering
3. Regular U.G and P.G. courses.
4. Virology and Immunology.
5. Statics, Nursing.
6. B.P.T. (Bachelor of Physio-therapy ),
7. Lab technology,
8. B. Pharm.,
9. B.Sc. in Clinical Psychology.
10. Space Science.
11. Allied Science.
12. IT training.
13. IIT.
14. Oil and Gas.
15. Merchant Navy.
16. Chemical Research.
17. Agriculture.
18. Environmental Science
19. Food technology
20. Green technology.
21. Horticulture.
22. Marine Science.
23. Nuclear Science and Technology.
24. Fisheries.
25. Nanotechnology.
26. Natural-resources and sustainable development.
27. Power.
28. Architecture.

**B. Vocational courses**

**Engineering,**

1. IT
2. IIT,
3. Electrical,
4. Mechanical,
5. Civil,
6. Chemical,
7. Petroleum,
8. Gas,
9. Geo-science,
10. Electronics,
11. Mecha-tronics,
12. Geo-informatics,
13. Automobile.
14. Material Science,

**Computers**,

1. Super-specialized Computer Science,
2. Electronics and Communications with specialization in cloud computing and virtualization technology,
3. Bio-technology.
4. BCA. ,
5. B.Tech.,
6. Geo-science,
7. Computer applications.

**Integrated programs**

1. tech+ MBA ………..

**2.** B.Sc. + M. Sc ………….. 5 years

**3**. B. Sc+ Agriculture + Food- business ……. 5 years

**Medical Science**

1. MBBS,
2. B. Sc. (Clinical-psychology),
3. M. Sc. (Medical-anatomy,
4. Medical-physiology,
5. Medical-microbiology,
6. Forensic-science,
7. Clinical-psychology).
8. BIMS
9. BUMS.
10. BHMS.

**Nursing**

1. B.Sc. Nursing,
2. Post-basic Nursing,
3. General Nursing +midwifery.

**PARAMEDICAL**

All those preparing for medical cannot get admission in MBBS. Following alternate options for Biology students are also available (paramedical options).

1. Pharmacy.
2. Bio-chemistry.
3. Nano-technology.
4. Lab-technician (Pathology).
5. X-ray technician.
6. Histopathology.
7. Bio-technology.
8. Bio-medical Science.
9. Bio-informatics.
10. Bio-chemistry.
11. Microbiology.
12. Molecular Biology.
13. Genetics.
14. Physiology.
15. Physio-therapy
16. Occupational therapy.
17. Veterinary Science.
18. Animal Husbandry.
19. Agriculture.
20. Speech and Audiology.
21. Ophthalmic technology.
22. Optometry,

A health care profession which involves examining the eyes and applicable visual systems for defects of abnormalities as well as the medical diagnosis and management of eye disease

1. Oral medicine and radiology
2. Hospital administration.
3. Nutrition.
4. Food processing.
5. Medical transcription.
6. Medico-legal work.
7. Rehabilitation counseling.
8. Forensic counseling.
9. Clinical pathology.
10. Medical Micro-biology.
11. Medical Physiology
12. 2 yr full time diploma in medical lab technician.
13. Lab and X-ray technology.
14. Hospital management.
15. Health management.
16. Nutrition.
17. Dietetics.
18. Dental mechanics.

**Dentistry**

1. BDS.,
2. MDS (Prosthodeties and crown and bridge,
3. periodontolology,
4. Oral and maxillofacial surgery,
5. Conservative dentistry,
6. Orthodontics
7. Dento-facial orthopedics,
8. Oral pathology and micro-biology,
9. Public health and dentistry,
10. Paedodentics and preventive dentistry,
11. Medicine and radiology, **(116 or more)**

Recognition committee members at least realize the importance of science stream now, from the comprehensive list of options (after 12th class) made available for their perusal. Their determined and sustained effort to go for the pending responsibility deserves to start afresh with immediate effect.

Hoping for an earliest action in this regard

Thanking you,

Faithfully yours

(Dr. Mohammad Shahid)

**Copy to:**

**1.** General Secretary; Crescent Education Society, Darya Ganj, New Delhi-110002

**2.** Manager, Crescent School, Darya Ganj, New Delhi-110002

**3.** Manager, Crescent School, Maujpur.

**4.** Members of Executive Board, Crescent Education Society, New Delhi.

**Dated:** 26.8.2019