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 student ts 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.

The laxity on the part of committee caused an enormous the gradual deprivation of opportunities available in science stream. Different Subjects and Combination of Subjects in science stream available after class 12th can very well be gauged.

1. **Administration**
2. **Advertising, communications & events**
3. **Airfare and ticketing (6 month)**
4. **BT in Aircraft Maintenance Engg Rs. 85,000/annum**
5. **BT in Aeronautical Engg Rs.79,000/annum**
6. **BT in Aircraft Maintenance Engg. Rs.85,000/annum**
7. **Air-hostess (for girls)**
8. **Animation**
   1. **Army,**
   2. **Navy,**
9. **Air-force**
10. **Art Restoration**
11. **Bachelor of design (accessory)**
12. **Bachelor of design (leather)**
13. **Bachelor of Furniture and interior designing**
14. **Bachelor of hotel management (BHM).**
15. **Bachelor of product design**
16. **Bachelor of Statistics**
17. **Bachelor of textile design**
18. **Bank Management**
19. **BBA**
20. **BFA**
21. **Business Administration**
22. **Business Management**
23. **Call Centre Training**
24. **Civil services**
25. **Communication and Media studies**
26. **Communication Design**
27. **Company secretary**
28. **Curator**
29. **Detective**
30. **Diploma in Digital Assistant Management**
31. **Diploma in Elementary Education**
32. **Educational/Vocational School Counselor**
    1. **Montessori Teaching (109)**
    2. **Technical Education**
33. **English Literature**
34. **Event Management**
35. **Fashion Technology**
36. **Finance and Financial Market Management**
37. **Fire-safety Management 100% job-oriented program—9871549659**
38. **Fisheries Flight**
    1. **Aviation**
    2. **Pilot.**
39. **Food Science and Nutrition**
40. **Food Technology**
41. **Foreign Languages (German, French, Arabic etc.)**
42. **Furniture and interior design course**
43. **Graphic Designing**
44. **Hair and beauty training**
45. **Health-care and Gym**
46. **Hospital Management**
47. **Hotel management (diploma and degree)**
48. **Human Resource Development (HRD—JMI and IGOU)**
49. **Insurance (opportunities in this sector)**
50. **Investment and Mutual Fund**
51. **Jewelry Designing (Diploma, B.Sc. and PG)**
52. **Journalism and Mass Com**
53. **Liberal Studies**
54. **Logistics and Supply Chain Management**
55. **Management (98)**
56. **Marketing, international marketing**
57. **Mass-communication**
58. **Media Advertising**
59. **NGO Management**
60. **NTTE**
61. **Nutrition and Dietetics**
62. **Photography**
63. **Placement Training Program**
64. **Printing and Packaging**
65. **Print Media and Communication**
66. **Police**
67. **Private sector and industry**
68. **Real Estate Training**
69. **Retailing,**
70. **Social Worker**
71. **Sports and Sports Education (D. P. Ed, B. P. Ed. Lucknow and Aligarh)**
72. **Sports and Sports Management**
73. **Sports as Career**
74. **Tourism Industry**
75. **Travel and tourism management (12 months)**
76. **Transportation and Mining Studies**
77. **UG and PG in Students Welfare—JMI**
78. **Film**
    1. **Choreography**
    2. **Cinematography**
    3. **Direction**
    4. **Drama Production**
    5. **Film: Art Director,**
    6. **Film Making**
    7. **Theatre**
79. **B.Sc. (General)**
80. **B. Sc. (Hons.) In Physics, chemistry, Zoology, Botany,**
81. **B. Sc. in Math (mathematical finance, banking, insurance companies, software companies, game applications, Management firms.)**
82. **B.Sc. in Statistics,**

**Regular UG courses in Science**

1. **B. Sc. Nano-science,**
2. **Bio-technology, Geology,**
3. **B. Sc. Forensic science,**
4. **B.Sc. Hotel management,**
5. **B.Sc. in Clinical Psychology.**
6. **B.Sc. Nursing, Post-basic Nursing, General Nursing +midwifery.**
7. **B.Sc. Forestry.**
8. **B.Sc. Horticulture.**
9. **B.Sc. Industrial Chemistry.**
10. **B.Sc. Bioinformatics.**
11. **Medical lab technology,**
12. **B.Sc. Medical Imaging tech Institute of Public Health & hygiene, 011-26782850-54**
13. **B.Sc. Microbiology (------do--------)**

**Physiotherapy**

1. **B.P.T.**
2. **M.P.T.**
3. **PhD.**

**Nursing courses**

1. **Diploma**
2. **B. Sc., and M.Sc.**
3. **Post Basic B. Sc (NIMS University--Jaipur)**
4. **GNM (NIMS University)**

**Pharmacy**

1. **Diploma in Pharmacy (D. Pharma)**
2. **B. Pharma.**
3. **M. Pharma. (Pharmaceutics, Pharmacology, Pharma Chemistry, Pharma Practices, Pharma Mrketing, Pharmacovigilance, NIMS University, Delhi Jaipur Highway, Shobha Nagar, Jaipur).**
4. **B. Pharma+ MBA (Dual Degree—NIMS University)**
5. **PhD**

**Other Science Options**

1. **Virology and Immunology.**

**(Separate information in detail about courses and Universities).**

1. **B.P.T. (Bachelor of Physio-therapy ),**
2. **Lab technology,**
3. **Ophthalmic Technician- 2 years (Institute of Public health and hygiene,RZ-a-44 Mahipalpur, 011-26782850-54)**
4. **Operation theatre Technology-2 years (------do-------) (10+2)**
5. **Cardio vascular Care Technician, 2-years, (---do----)(10+2)**
6. **Invasive Cardio Vascular tech. 2-years (-----do-----)(10+2)**
7. **X-ray and Electrocardiography tech (----do-----)(10+2)**
8. **B. Pharm.,**
9. **Allied Science.**
10. **Space Science.**
11. **Oil and Gas.**
12. **Merchant Navy.**
13. **Chemical Research.**
14. **Agriculture.**
15. **Environmental Science**
16. **Food technology**
17. **Green technology.**
18. **Horticulture.**
19. **Marine Science.**
20. **Nuclear Science and Technology.**
21. **Nanotechnology.**
22. **Natural-resources and sustainable development.**
23. **Power**

**Engineering,**

**B.Tech. in different subjects (in IIT)**

1. **I.T**
2. **Aerospace engineering (2)**
3. **Civil Engineering (11)**
4. **Mechanical (20)**
5. **Electrical**
6. **Artificial Intelligence and Machine Learning (4)**
7. **Astronomy and Astro-physics (5)**
8. **Aeronautical Engineering (1)**
9. **Chemical Engineering**
10. **Automobile (6)**
11. **Petroleum Engineering**
12. **Chemical Engineering (10)**
13. **Ceramic Engineering**
14. **Bio-technology Engineering (8)**
15. **Bio-medical Engineering (7)**
16. **Electrical and Electronics Engineering (13)**
17. **Electronics and Communication Engineering (14)**
18. **Industrial Engineering (15)**
19. **Information Communication and Entertainment (16)**
20. **Instrumentation Engineering (17)**
21. **Robotics (28)**
22. **Manufacturing Science and Engineering (18)**
23. **Marine Engineering (19)**
24. **Naval Architecture Engineering (25)**
25. **Mining Engineering (24)**
26. **Polymer Engineering (27)**
27. **Medical Electronics Engineering (21)**
28. **Metallurgy (22)**
29. **Textile Engineering (29)**
30. **Physical Science (26)**
31. **Meteorology (23)**
32. **Agriculture Science (30)**
33. **Bio-technology (32)**
34. **Computer Applications (33)**
35. **Computer science (35)**
36. **Cyber Security (35)**
37. **Earth Science/Geology (36)**
38. **Environmental Science (37)**
39. **Floriculture/Horticulture (39)**
40. **Food Technology (40)**
41. **Forestry (41)**
42. **Oceanography (42)**
43. **Statistical Science (43)**
44. **Veterinary Science (44)**
45. **Wildlife Biology (45)**
46. **Naturopathy (50)**
47. **Siddha (52)**
48. **Unani (53)**
49. **Anthropology (54)**
50. **Archeology (55)**
51. **Art Restoration (56)**
52. **Monuments and Sculpture Restoration (59)**
53. **Museology (60)**
54. **Rehabilitation Psychology (62)**
55. **Rehabilitation Therapy (63)**
56. **Social Work (64)**
57. **Special Educator (65)**
58. **Speech Language and hearing (66)**
59. **Acturial Science (85)**
60. **Curation (57)**
61. **Education/Vocational School Counseling (58)**
62. **Food Technology.**
63. **Home Science (106)**
64. **Agriculture.**
65. **Biotechnology.**
66. **Computer Science and Engineering**
67. **Automobiles,**
68. **Communication,**
69. **Fashion designing,**
70. **Gas,**
71. **Geo-science,**
72. **Electronics,**
73. **Mecha-tronics,**
74. **Fire and safety,**
75. **Geo-informatics,**
76. **Aerospace,**
77. **Automobile.**
78. **Material Science,**
79. **Techno-legal etc.**
80. **Chemical Engineering**

**Computers**

1. **Super-specialized Computer Science,**
2. **Electronics and Communications with specialization in**

**cloud computing and virtualization technology,**

1. **Bio-technology.**
2. **BCA. ,**
3. **Geo-science,**

**Medical**

1. **MBBS,**
2. **M. D/M.S. in all branches**
3. **BUMS.**
4. **BAMS**
5. **BHMS.**

**Paramedical**

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. **Pharmaceutical**
17. **Occupational therapy.**
18. **Veterinary Science.**
19. **Animal Husbandry.**
20. **Agriculture.**
21. **Speech and Audiology.**
22. **Ophthalmic technology.**
23. **Optometry**
24. **Oral medicine and radiology**
25. **Hospital administration.**
26. **Nutrition.**
27. **Food processing.**
28. **Medical transcription.**
29. **Medico-legal work.**
30. **Rehabilitation counseling.**
31. **Forensic counseling.**
32. **Hospitality and Hotel management.**
33. **Clinical pathology.**
34. **Medical Micro-biology.**
35. **Medical Physiology**
36. **2 yr full time diploma in medical lab technician.**
37. **Lab and X-ray technology.**
38. **Hospital management.**
39. **Health management.**
40. **Nutrition.**
41. **Dietetics.**
42. **Dental mechanics.**
43. **Diploma in Radio Imaging Technology … 2 years**
44. **Diploma in Operation Theatre Technology …2 years.**
45. **Diploma in Medical laboratory TechnologyB. Sc. (Clinical-psychology),**
46. **B.Sc. in Audiology and speech language**
47. **B.Sc. in Radiology and imaging technology.**
48. **B.Sc. in operation Theatre Technology’**
49. **B.Sc. in Optometry**
50. **B.Sc. Imaging technology.**
51. **M. Sc. (Medical-anatomy),**
52. **Medical and clinical-physiology,**
53. **Medical-microbiology,**
54. **Forensic-science,**

**Dentistry**

1. **BDS.,**
2. **MDS (Prosthodenties 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, Hospital administration.**
12. **Centre for Civil Aviation Training (CCAT), ND,** **(Approved by DGCA)**
13. **Architecture.**
14. **B.Tech+ MBA ……….. 5 years**
15. **B.Sc. + M. Sc ………….. 5 year**
16. **B. Sc+ Agriculture + Food- business ……. 5 year**
17. **BCA+MCA—5 years..**

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