



**Policies & Procedures Manual**  
**Sir Syed University of Engineering & Technology**

<b>Title of Policy:      ADMISSION POLICY (2022-2023)</b>	
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<b>Policy Statement</b>
It is the policy of SSUET to establish a quality management system that meets the quality standards expected by its stakeholders. To achieve this, SSUET management is committed to continuous improvement in all areas of activities.

	<b>Name</b>	<b>Designation</b>	<b>Date</b>
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<b>Reviewed by:</b>	<b>Admission Committee</b>		<b>19/07/2022</b>

## **ADMISSION POLICY (2022-2023)**

**(Applicable to all Undergraduate Programs including BS, BArch, BSc Technology and BBA programs offered by SSUET)**

### **1. Preamble**

Sir Syed University of Engineering and Technology is committed to maintaining high academic standards by identifying applicants who are eligible to be considered for admission. This policy is intended to provide a broad framework and a set of principles for determining admissions of SSUET.

### **2. Introduction**

Admission Policy is part of every SSUET's prospectus and is duly approved by the SSUET Academic Council (AC) and Board of Governors (BoG) every year before its formal implementation. This admission policy provides admission rules for the Batches 2022-23. The policy is in line with the requirements and guidelines of HEC and all relevant accrediting councils. This academic policy applies to all undergraduate students seeking admission and is published for students, faculty, and staff, all of whom are held responsible for reading and adhering to these policies and procedures.

### **3. Admission Policy**

Sir Syed University of Engineering & Technology offers admissions in its degree programs as given below: -

#### **3.1 Faculty of Civil Engineering and Architecture (FoCVA)**

- 3.1.1 Bachelor of Architecture
- 3.1.2 BS in Civil Engineering
- 3.1.3 BSc in Civil Engineering Technology

#### **3.2 Faculty of Electrical and Computer Engineering (FoECE)**

- 3.2.1 BS in Biomedical Engineering
- 3.2.2 BS in Biomedical Sciences
- 3.2.3 BS in Biotechnology
- 3.2.4 BS in Computer Engineering
- 3.2.5 BS in Electrical Engineering
- 3.2.6 BS in Electronic Engineering
- 3.2.7 BS in Telecommunication Engineering
- 3.2.8 BS in Mobile Communication and Security

3.2.9 BSc in Electrical Engineering Technology

3.2.10 BSc in Electronic Engineering Technology

### **3.3 Faculty of Computing and Applied Sciences (FoCAS)**

3.3.1 BS in Bioinformatics

3.3.2 BS in Computer Science

3.3.3 BS in Information Technology

3.3.4 BS in Software Engineering

3.3.5 BS in Mathematics

3.3.6 BS in Clinical Psychology

### **3.4 Faculty of Business, Management and Social Sciences (FoBMS)**

3.4.1 Bachelor of Business Administration

3.4.2 Bachelor of Business Administration (2.5 years)

### **3.5 Eligibility Conditions**

#### **3.5.1 Minimum marks obtained in HSC / Equivalent examination / Diploma of Associate Engineering for Engineering, Sciences and Business Programs**

(i) For admission in any Engineering Program of FoCVA and FoECE, 60% (SIXTY PERCENT)\*\* of the aggregate marks.

(ii) For admission in any Sciences Program of FoCAS, FoCVA and FoECE, 50% (FIFTY PERCENT)\*\*\* of the aggregate marks.

(ii) For admission in Business Program of FoBMS, 45% (FORTY FIVE PERCENT)\*\*\* of the aggregate marks.

(iv) Applicant possessing Diploma of Associate Engineering with minimum 60% (Sixty Percent)\*\* of the total aggregate marks are eligible in ***relevant discipline of Engineering\****.

(v) Applicant possessing BTech (Pass) / BTech (Hons.) with minimum 60% (Sixty Percent)\*\*\*\* of the total aggregate marks are eligible in ***relevant discipline of Engineering\* against 02% reserved seats.***

(vi) Applicant possessing Diploma of Associate Engineering with minimum 50% (Fifty Percent)\*\*\* of the total aggregate marks are eligible in relevant discipline of Science.

(vii) Applicant possessing Diploma of Associate Engineering with minimum 45% (Forty Five Percent)\*\*\* of the total aggregate marks are eligible in discipline of Business.

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(viii) Applicant possessing 02 years BA/BSc/BCom/Associate degree/Equivalent (14 years education) with minimum 45% (Forty Five Percent)<sup>\*\*\*</sup> of the total aggregate marks in Both HSC/Equivalent and 02 years graduate program are eligible in discipline of Business<sup>\*\*\*\*\*</sup>.

\* Refer to **Annexure-A** (As per 74-EA&QEC/EAB)

\*\* With or Without Grace marks (As per 74-EA&QEC/EAB)-**Refer to Annexure-B**

\*\*\* With or Without Grace marks (Undertaking from parents will be required)

\*\*\*\*Candidate will be given Exemption of one/two years (As per S.R.O. No. PEC/SRO/REE/43-44/21, Article 2 Clause (c)(ii), Dated 25/11/2021) – **Refer to Annexure D**

\*\*\*\*\*Candidate will be given exemption of two years (around 60 credits). Some courses will be assigned to complete the deficiency as Foundation Semester.

### **3.5.2 Minimum marks obtained in HSC / Equivalent examination for BSc in Engineering Technology Programs**

(i) For admission in any Engineering Technology Program of Faculty of Engineering 50% (FIFTY PERCENT)<sup>\*\*\*</sup> of the aggregate marks in **relevant discipline of Engineering\***.

(ii) Applicant possessing Diploma of Associate Engineering with minimum 50% (Fifty Percent)<sup>\*\*\*</sup> of the total aggregate marks are eligible in **relevant discipline of Engineering\***.

\* Refer to **Annexure-A** (As per 74-EA&QEC/EAB)

\*\*\* With or Without Grace marks (Undertaking from parents will be required in case of grace marks)

### **3.5.3 Combination of courses at the level of HSC / Equivalent Examination for Engineering, Sciences and Business Programs**

(i) With combination of Physics, Chemistry and Mathematics eligible for all Programs.

(ii) With combination of Physics, Mathematics and Computer Science eligible for Computer Engineering, Computer Science, Software Engineering, Information Technology, Bioinformatics, Mobile Communication and Security, and Mathematics.

(iii) With combination of Physics, Chemistry and Biology eligible for Biomedical Engineering, Bioinformatics, Biomedical Science, Biotechnology, Computer Science<sup>###</sup>, Software Engineering<sup>###</sup> and Information Technology<sup>###</sup>.

(iv) With combination of Physics, Mathematics, Statistics eligible for Computer Science, Software Engineering, Information Technology, Mobile Communication and Security, and Mathematics.

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(v) With any combination (like combination of Physics, Mathematics, Chemistry, Biology & Arts/Design or any non-Science Subjects) students eligible for Bachelor of Business Administration and Clinical Psychology.

(vi) With any combination (with Mathematics) students eligible for Computer Science, Software Engineering, Information Technology

(vii) With any combination (Mathematics at SSC/HSC/O-level) students eligible for Bachelor of Architecture.

**## All such students must pass deficiency courses of Mathematics of 6 credit hours within one year of their regular studies – As per Notification (NCEAC/HEC/General/3-20, dated March 20, 2020)**

### **3.5.4 Combination of courses at the level of HSC / Equivalent Examination for BSc in Engineering Technology Programs**

(i) Students having Diploma in Associate Engineering (in the Engineering discipline) are eligible for all relevant Programs.

### **3.6 Admission Open to All**

Keeping in view the “Aligarh Spirit” the admissions are open to all purely on merit basis, irrespective of caste, creed, colour, culture, religion, gender, or domicile.

***Note: Acceptance of admission form does not guarantee admission, which is made on the basis of merit and availability of seats.***

### **3.7 Rejection of Application**

The University has the right to reject any application or cancel/ withdraw any admission of a student.

### **3.8 Admission Aptitude Test**

#### **3.8.1 Test Contents**

a) An Aptitude Test will be conducted equivalent to the standard of Intermediate Science (HSC) for all applicants of Engineering, Sciences and Technology Programs.

b) An Aptitude Test will be conducted equivalent to the standard of Intermediate Commerce (HSC) for all applicants of Bachelor in Business Administration Programs.

c) Applicants interested in Architecture Program will be assessed through Drawing Test and Interview conducted by the University in addition to the Aptitude Test (Same as option (a)), separately.

***Note: All Candidates who Pass the Test as per set threshold will Qualify for Department wise Merit Calculations.***

### **3.8.2 Mode of Test**

**PLAN A:** A Computer Based Test (Several sessions) in Computing Labs of SSUET will be conducted. Student physical appearance will be required to solve admission test using computer.

**PLAN B:** An Online Test via web portal will be conducted. Student may attempt the test from anywhere after registering on prescribed schedule. Marks will be awarded as mentioned below in section 3.8.

### **3.9 Hafiz-e-Quran**

Addition of 20 marks to the marks obtained by the candidate in HSC / Equivalent Examination Marks issued by IBCC for A-Level/ Equivalent examination will be allowed to Hafiz-e-Quran subject to production of original sanad from Wifaq-ul-Madaris Arabia Pakistan.

This addition will be considered for determining merit of the candidate and will ***not affect the eligibility condition for accepting of admission form.***

### **3.10 Merit Determination**

The Admission Committee will process the applications on the basis of merit as determined by the applicant's previous academic record and his/her performance in the Aptitude Test.

#### **For all Undergraduate Programs except Bachelor of Architecture**

##### **HSC/A-Level/Equivalent Exams Students**

- a) **30% Weightage** – HSC-I Examination Marks/ O-Level Examination Marks (issued by IBCC)/ Equivalent Examination Marks  
(20 Marks will be added with HSC-Part I/ O-Level Examination marks for Hafiz-e-Quran on a condition that He/ She passes the Hafiz-e-Quran Test)
- b) **10% Weightage** - SSC Examination Marks/ O-Level Examination Marks (issued by IBCC)/ Equivalent Examination Marks
- c) **60% Weightage** – SSUET Admission Aptitude Test

#### **For Bachelor of Architecture**

##### **HSC/A-Level/Equivalent Exams Students**

- a) **30% Weightage** – HSC-I Examination Marks/ O-Level Examination Marks (issued by IBCC)/ Equivalent Examination Marks  
(20 Marks will be added with HSC-Part I/ O-Level Examination marks for Hafiz-e-Quran on a condition that He/ She passes the Hafiz-e-Quran Test)
- b) **10% Weightage** - SSC Examination Marks/ O-Level Examination Marks (issued by IBCC)/ Equivalent Examination Marks
- c) **30% Weightage** – **SSUET Drawing Test** conducted by the Department of Architecture
- d) **30% Weightage** – **SSUET Admission Aptitude Test**

#### **IMPORTANT NOTES:**

- 1- All Candidates who Pass the SSUET Admission Test as per set threshold will Qualify for Department wise Merit Calculations.**
- 2- All Candidates who Pass the SSUET Drawing Test as per set threshold will Qualify for Bachelor of Architecture Merit Calculations.**
- 3- All candidates have to provide proof of achieving basic eligibility as per the mentioned criteria for each program as soon as the result of HSC-II/A-Level/Equivalent is announced.**

### **3.11 Tie Resolution**

In case of tie for merit position in the selection for admission, the tie shall be resolved by the following criteria:

- a) Aggregate marks obtained in Aptitude Test shall be the criterion for resolving the tie.

b) Any further tie shall be resolved by considering marks obtained in Core section (Physics/Biology/Computer Science/Business) and then English of the Aptitude Test

conducted by the Sir Syed University on scheduled date and time (In case of Engineering, Sciences, Technology and Business Administration Programs).

### **3.12 Required Documents**

The candidate applying for admission must attach copies of the following documents:

- a) Matriculation (SSC) Certificate and Intermediate Part I (HSC-I) Marks Sheet / O-level Mark Sheet\*.
- b) Copy of CNIC of candidate or Copy of B-Form (in case CNIC is not been issued to the candidate)
- c) Copy of the paid voucher.
- d) Signed copy of the provided forms
- e) Sanad Hafiz-e-Quran\*\*
- f) Sports Certificate\*\*

***\*Equivalence Certificate from IBCC required.***

***\*\* if desired necessary***

### **3.13 Categories & Seats Allocations**

There are multiple categories namely:

- i) Open Merit (HSC/ A-Level/ DAE or Equivalent)
- ii) Self-Finance
- iii) Reserved (Employees, Spouse of Faculty/Staff, Sports, Sponsors etc.)

Seats distribution as per above categories are mentioned in Annex-C.

Available seats as per different offered programs are tabled as under:

<b>S. No.</b>	<b>Discipline</b>		<b>Total Seats</b>
	<b>Name</b>	<b>Code</b>	
01	<b>BS Biomedical Engineering</b>	<b>BM</b>	<b>120</b>
02	<b>BS Civil Engineering</b>	<b>CV</b>	<b>200</b>
03	<b>BS Computer Engineering</b>	<b>CE</b>	<b>200</b>
04	<b>BS Electrical Engineering</b>	<b>EL</b>	<b>80</b>
05	<b>BS Electronic Engineering</b>	<b>EE</b>	<b>200</b>
06	<b>BS Telecommunication Engineering</b>	<b>TE</b>	<b>120</b>
07	<b>Bachelor of Architecture</b>	<b>BAR</b>	<b>45</b>
08	<b>BS Bioinformatics</b>	<b>BI</b>	<b>50</b>
09	<b>BS Computer Science</b>	<b>CS</b>	<b>250</b>
10	<b>BS Information Technology</b>	<b>IT</b>	<b>50</b>
11	<b>BS Software Engineering</b>	<b>SE</b>	<b>300</b>
12	<b>BS Mathematics</b>	<b>MA</b>	<b>40</b>
13	<b>BS Biomedical Science</b>	<b>BMS</b>	<b>40</b>
14	<b>BS Biotechnology</b>	<b>BT</b>	<b>50</b>



15	<b>BS Mobile Communication and Security</b>	<b>MCS</b>	<b>40</b>
16	<b>Bachelor of Business Administration</b>	<b>BBA</b>	<b>50</b>
17	<b>Bachelor of Business Administration (2.5 years)</b>	<b>BBA</b>	<b>40</b>
18	<b>BS Clinical Psychology</b>	<b>CP</b>	<b>50</b>
19	<b>BSc Civil Engineering Technology</b>	<b>CVT</b>	<b>40</b>
20	<b>BSc Electrical Engineering Technology</b>	<b>ELT</b>	<b>40</b>
21	<b>BSc Electronic Engineering Technology</b>	<b>EET</b>	<b>40</b>
<b>Total</b>			<b>2045</b>

### **3.14 First Installment including Admission Process Charges**

The applicant must bring 50% of the total 1<sup>st</sup> semester charges (approx.) including Admission Processing Charges\* (Rs.30,000/- OR Rs.10,000/- non-refundable) in the form of Cash/ Pay Order/ Demand Draft (in favour of "Sir Syed University of Engineering & Technology, Karachi")/ ONLINE payment, to confirm his/her offered seat.

2<sup>nd</sup> voucher will be issued having Tuition Fee (as per registered credit hours) just after the completion of semester registration process.

***\*Refer to Admission Fee under Fee Structure of Specific Program***

***(Note: The Admission Processing charges are the part of the overall program fee)***

### **3.15 Change of Program/Discipline**

Change of Program/Discipline after confirming admission in one program is strictly prohibited. However, after completion of the regular admission cycle, in case seats of particular Program/Discipline become available due to the cancellation of admission, the student may re-apply for an available seat through written application after the withdrawal of his previous program admission. In such cases, the submitted fee (admission + 1st semester charges) shall be forfeited and the admission will be awarded on merit basis only.

### **3.16 Duration of Program**

- i) Courses of studies leading to the degree of Bachelor of Science (BSc) in any Engineering Technology, Bachelor of Sciences (BS) in any Engineering Discipline, Computer Science, Software Engineering, Bioinformatics, Biotechnology, Information Technology, Bio-medical Science, Mathematics, Mobile Communication and Security, Clinical Psychology and Bachelor of Business Administration shall be of minimum four (4) academic years' duration.
- ii) The Duration of the degrees of Bachelor of Architecture shall however be of minimum five (5) academic years' duration.
- iii) Any student who fails to complete all requirements for his/her degree in the prescribed time may continue study for further three academic years. Consequently,

a) Maximum seven academic years shall be allowed for each Four-year degree program.

b) Maximum eight academic years shall however be allowed for each Five-year degree program.

### **3.17 Medium of Instruction**

Instructions in all courses and laboratories are carried out in English Language. The examinations are also conducted in English.

### **3.18 Employment/Simultaneous Enrolment**

All undergraduate degree programs (Except Technology Programs) are regular full time day programs. No student admitted in this University shall be allowed to engage himself/ herself in employment or maintain simultaneous enrolment in any other course of studies in any educational institutions. Violation of above may lead to cancellation of admission.

### **3.19 Cancellation of Admission/ Enrolment**

a) In case at any stage it is found that the documents on the basis of which admission was granted are forged / tampered / bogus, the admission of the student will be cancelled and the fee paid shall be forfeited. University also reserves the right for legal action. However, he / she may file appeals against such decision with the Vice Chancellor within 15 days from the date of notification along with a fee of Rs.500/-

b) If a student fails to attend classes for four weeks consecutively in a regular semester (two weeks in Summer semester), without prior approval, his/her admission may be suspended. However, he/she may be allowed to continue studies in next semester on the recommendations by the Chairperson/ Dean on the payment of prescribed fee.

c) Admission of any such student of any Year/ Semester who has been rusticated from the University on account of serious breach of discipline for any specified period shall be cancelled and notified. However, after expiry of the period the student may be allowed readmission in the same Year/Semester with junior batch, if otherwise eligible.

d) Admission and enrolment of any such student of any Year/ Semester who has been expelled from the University on account of major breach of discipline shall be cancelled after due process and subsequently notified. The student shall not be eligible for any subsequent admission in the University.

***Note: All HEC/ PEC/ NTC/ NCEAC/ NBEAC/ PCATP Semester Rules and Regulations are applicable in addition to Sir Syed University of Engineering & Technology Rules & Regulations.***

## **4. ADMISSION PROCEDURE**

### **4.1 Submission of Application for Admission**

1. The Admission Processing fee (including aptitude test, Prospectus-Soft Copy, and other related processing fees) for all programs is Rs.3,900/-.
2. The Candidates has to visit [admissions.ssuet.edu.pk](http://admissions.ssuet.edu.pk) and complete the online registration process through his/her email address/ Mobile number.
3. Fill up the admission form step by step. Also attach (upload) the required document (Scanned Copies).
4. Carefully select the preferred choices. Once the form is submitted, the choices cannot be changed.
5. Take printout of the voucher & submit in any MCB bank OR use available ONLINE payment options (for details visit [www.ssuet.edu.pk](http://www.ssuet.edu.pk)).
6. Admit card will be issued to all candidates on Admission portal Dashboard who completed the form requirements and upload the scanned copy of paid Challan on admission system.

### **4.2 Admission Test**

Candidate has to attempt (as per schedule and mode of test plan) an Aptitude Test that will comprise over the MCQs questions to the standard of HSC (Pre-Engineering/ Science General/ Pre-Medical/ Commerce) as per applied Program.

Admission aptitude test result is announced on SSUET website ([www.ssuet.edu.pk](http://www.ssuet.edu.pk)). All Candidates who **Pass** the Admission Test as per set threshold qualify for Department wise Merit Calculations.

#### ***Drawing Test***

Candidate has to attempt (as per schedule and mode of test plan) Drawing Test that will comprise over several sections in case of application for Bachelor of Architecture admission.

Drawing test result is announced on SSUET website ([www.ssuet.edu.pk](http://www.ssuet.edu.pk)). All Candidates who **Pass** the Admission Test as per set threshold qualify for Bachelor of Architecture program Merit Calculations.

### **4.3 Merit Calculations**

The Admission Committee will process the applications on the basis of merit as determined by the applicant's previous academic record and his/her performance in the Aptitude Test.

## **For all Undergraduate Programs except Bachelor of Architecture**

### **HSC/A-Level/Equivalent Exams Students**

- a) **30% Weightage** – HSC-I Examination Marks/ O-Level Examination Marks (issued by IBCC)/ Equivalent Examination Marks  
(20 Marks will be added with HSC-Part I/ O-Level Examination marks for Hafiz-e-Quran on a condition that He/ She passes the Hafiz-e-Quran Test)
- b) **10% Weightage** - SSC Examination Marks/ O-Level Examination Marks (issued by IBCC)/ Equivalent Examination Marks
- c) **60% Weightage** – SSUET Admission Aptitude Test

### **For Bachelor of Architecture**

### **HSC/A-Level/Equivalent Exams Students**

- a) **30% Weightage** – HSC-I Examination Marks/ O-Level Examination Marks (issued by IBCC)/ Equivalent Examination Marks  
(20 Marks will be added with HSC-Part I/ O-Level Examination marks for Hafiz-e-Quran on a condition that He/ She passes the Hafiz-e-Quran Test)
- b) **10% Weightage** - SSC Examination Marks/ O-Level Examination Marks (issued by IBCC)/ Equivalent Examination Marks
- c) **30% Weightage** – **SSUET Drawing Test** conducted by the Department of Architecture
- d) **30% Weightage** – **SSUET Admission Aptitude Test**

### **IMPORTANT NOTES:**

- 1- ***All Candidates who Pass the SSUET Admission Test as per set threshold will Qualify for Department wise Merit Calculations.***
- 2- ***All Candidates who Pass the SSUET Drawing Test as per set threshold will Qualify for Bachelor of Architecture Merit Calculations.***
- 3- ***All candidates have to provide proof of achieving basic eligibility as per the mentioned criteria for each program as soon as the result of HSC-II/A-Level/Equivalent is announced.***

#### **4.4 Admission offering (Provisional)**

Provisional admission will be offered to all candidates who qualify as per Merit. Candidates will however, be required to submit their HSC Mark Sheet with having minimum marks as per eligibility criteria (refer to para 3.5) otherwise, their admission will be cancelled. Similarly, for A-Level candidates along with their transcripts IBCC equivalency certificate with minimum equivalent marks as per eligibility criteria to be submitted soon after announcement of their respective results. In case of non-submission or having secured lesser than eligibility marks, **the admission will be cancelled.**

NOTE:

- (i) At the time of admission offering, candidate has to submit 50% of 1<sup>st</sup> semester charges (approx.) including Admission Charges in cash or pay order (Refer to Section 3.14)
- (ii) 2<sup>nd</sup> voucher will be issued having Tuition Fee (as per registered credit hours) just after the completion of semester registration process.

#### **4.5 Conversion of Provisional to Regular Admission**

Candidates will be required to submit their HSC Mark Sheet/ IBCC certificate for A-Level equivalency/ Other Equivalent examination Mark Sheet with having minimum marks as per eligibility criteria before completion of first semester to convert Provisional Admission into Regular Admission. In case of non-submission or having secured lesser than eligibility marks, the admission will be cancelled.

#### **4.6 Important Points to Remember**

The Application shall be rejected in case the candidate is found guilty of any suppression or misrepresentation of material facts. In case at any stage it is found that the documents on the basis of which admission was granted are forged/ tempered, the admission will be cancelled and the fee paid shall be forfeited. The candidate will not be considered for admission in future. The University reserves the right for legal action also.

#### **4.7 Documents Required**

Candidate must submit the following documents as mentioned against each of them, to the Admission Office after confirmation of admission:

- a) System Generated Admit card of Aptitude Test (Printed)
  - b) S.S.C. or Equivalent Examination Mark sheet and Certificate (Attested Photocopy)
  - c) HSC or Equivalent Examination Mark-Sheet Original - to be retained by the University (***For Conversion of Provisional Admission to Regular Admission***)
  - d) Equivalence Certificate from IBCC for Foreign Examination; if applicable original to be retained by the University.
  - e) Declaration of non-participation in political activities and no indulgence in unwanted activities on Judicial Stamp Paper of Rs.50/.
  - f) Six Passport Size Photographs (with light Blue Background)
  - g) Hafiz-e-Quran Sanad if applicable Original from Wifaq-ul-Madaris Arabia Pakistan
- Original documents retained by the University will be returned after the completion or termination of the studies at this University.

- Applicants are warned that in their own interest they should retain sufficient number of attested photocopies of their documents/certificates as the originals are not likely to be returned during their period of study at the University. However, the Photostat of the required documents can be provided to the students on submission of application on the prescribed form on payment of Rs.50/- each of documents on the notice of seven working days, subject to availability of the documents.
- The admission of applicant, who does not submit the original documents on the specified scheduled date, may be cancelled.

#### **4.8 Description of Categories and payable fee at the time of admission**

A lump sum amount is charged at the time of admission (including Admission Charges and the 1<sup>st</sup> semester charges). The Tuition fee is calculated as per specified credit hour charges.

##### **(i) Open Merit:**

It is open to all candidates who qualify the eligibility conditions of para 3.5., the fee payable at the time of admission to (admission + 1<sup>st</sup> Semester charges):

<b>S.No.</b>	<b>Degree Program</b>	<b>Admission Charges</b>	<b>1<sup>st</sup> Semester Charges</b>	<b>Total</b>
1	<b>BS Biomedical Engineering</b>	30,000	103,700	133,700
2	<b>BS Civil Engineering</b>	30,000	90,500	120,500
3	<b>BS Computer Engineering</b>	30,000	103,700	133,700
4	<b>BS Electrical Engineering</b>	30,000	99,300	129,300
5	<b>BS Electronic Engineering</b>	30,000	103,700	133,700
6	<b>BS Telecommunication Engineering</b>	30,000	60,500	90,500
7	<b>Bachelor of Architecture</b>	30,000	123,200	153,200
8	<b>BS Bioinformatics</b>	30,000	62,750	92,750
9	<b>BS Computer Science</b>	30,000	103,700	133,700
10	<b>BS Information Technology</b>	30,000	103,700	133,700
11	<b>BS Software Engineering</b>	30,000	99,300	129,300
12	<b>BS Mathematics</b>	10,000	55,100	65,100
13	<b>BS Biomedical Science</b>	10,000	55,100	65,100
14	<b>BS Biotechnology</b>	30,000	62,750	92,750
15	<b>BS Mobile Communication and Security</b>	10,000	52,900	62,900
16	<b>Bachelor of Business Administration</b>	10,000	68,800	78,800
17	<b>Bachelor of Business Administration (2.5Y)</b>	10,000	65,500	75,500
18	<b>BS Clinical Psychology</b>	30,000	90,500	120,500
19	<b>BSc Civil Engineering Technology</b>	10,000	47,900	57,900
20	<b>BSc Electrical Engineering Technology</b>	10,000	47,900	57,900

21	<b>BSc Electronic Engineering Technology</b>	10,000	45,700	55,700
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It must be paid either in cash or through Pay Order in favour of “Sir Syed University of Engineering & Technology” or using any specified ONLINE payment method.

**(ii) Reserved Seats:**

**a) Sports and Sponsors**

The candidates who are outstanding Sportsmen or recommended by any Sponsor are eligible for admission under this category provided candidates fulfill the eligibility conditions of para 3.5. Fee payable at the time of admission will be same as mentioned under section 4.8 (i) either in cash or through Pay Order in favour of “Sir Syed University of Engineering & Technology” or using any specified ONLINE payment method.

**b) Employees, Spouse of Faculty/Staff**

The candidates who are eligible for admission under this category provided candidates fulfill the eligibility conditions of para 3.5, Fee payable at the time of admission to any discipline will be as per **University Employee Discount Policy**.

The other following categories are only for Engineering and Sciences Programs:

**Overseas:**

Candidate must qualify the eligibility conditions of para 3.5 and the fee payable at the time of admission is amounting to US \$: **8650/-(including 1st year fee)**. For Overseas (Pakistani), regular fee will be applied for 2<sup>nd</sup> to Final year of Program while for Overseas (Foreigner), US\$8650/- will be charged each year.

**Self-Financing:**

It is open to all candidates who qualify the eligibility conditions of para 3.5. The fee payable at the time of admission is amounting to PKR: **450,000 + Tax** either in cash or through Pay Order in favour of Sir Syed University of Engineering & Technology.

***In case of less number of applications for Overseas/Self-Finance/Reserved Seats, Open merit criteria are applied to fill remaining seats.***

**Note:**

Any Government taxes are liability of candidate. HEC and all concerned accreditation bodies' Rule and Regulations are applicable in addition to Sir Syed University of Engineering & Technology's Rules and Regulations.

**ANNEXURE A: DAE Admissions – Relevant Disciplines****RELEVANT DISCIPLINES OF DAEs****FOR ADMISSION IN BACHELOR OF ENGINEERING PROGRAMS****(Updated up to 74-EA&QEC/EAB)**

<b>S#</b>	<b>Undergraduate Engineering Programs (Recognized Engineering Disciplines)</b>	<b>DAE with Same/Relevant Technology/ Disciplines</b>
1.	<b>Civil Engineering</b>	i. Architecture ii. Civil iii. Civil with any specialization iv. Environmental v. Land & Mine Surveying
2.	<b>Transportation Engineering</b>	Civil
3.	<b>Urban Engineering</b>	Civil
4.	<b>Building &amp; Architectural Engineering</b>	i. Architecture ii. Civil iii. Construction
5.	<b>Electrical Engineering</b>	i. Automation ii. Avionics iii. Computer / CIT iv. Electrical v. Electronics vi. Information vii. Instrumentation viii. Instrumentation & Process Control ix. Mechatronics x. Precision Mechanical & Instrument xi. Radar xii. Radio xiii. Telecommunication
6.	<b>Electronics Engineering</b>	i. Automation ii. Avionics iii. Bio-Medical iv. Electrical v. Electronics vi. Instrumentation vii. Instrumentation & Process Control viii. Mechatronics ix. Radar x. Radio xi. Telecommunication
7.	<b>Industrial Electronics</b>	i. Automation ii. Electrical iii. Electronics iv. Instrumentation/Instrumentation & Process Control v. Mechatronics vi. Radar vii. Radio



8.	<b>Information &amp; Communication Engineering</b>	<ul style="list-style-type: none"> <li>i. Automation</li> <li>ii. Computer Information</li> <li>iii. Electrical</li> <li>iv. Electronics</li> <li>v. Instrumentation/ Instrumentation &amp; Process Control</li> <li>vi. Radar</li> <li>vii. Radio</li> <li>viii. Software</li> <li>ix. Telecommunication</li> </ul>
9.	<b>Telecommunication Engineering</b>	<ul style="list-style-type: none"> <li>i. Automation</li> <li>ii. Avionics</li> <li>iii. Computer</li> <li>iv. Computer Information</li> <li>v. Electrical</li> <li>vi. Electronics</li> <li>vii. Instrumentation</li> <li>viii. Instrumentation &amp; Process Control</li> <li>ix. Radar</li> <li>x. Radio</li> <li>xi. Software</li> <li>xii. Telecommunication</li> </ul>
10.	<b>Energy Systems Engineering</b>	<ul style="list-style-type: none"> <li>i. Automation</li> <li>ii. Chemical</li> <li>iii. Electrical</li> <li>iv. Electronics</li> <li>v. Mechanical (Power)</li> <li>vi. Mechatronics</li> <li>vii. Petroleum &amp; Gas</li> <li>viii. Power</li> <li>ix. Radar</li> <li>x. Telecommunication</li> <li>xi. Vacuum</li> </ul>
11.	<b>Mechanical Engineering</b>	<ul style="list-style-type: none"> <li>i. Aerospace</li> <li>ii. Auto &amp; Diesel</li> <li>iii. Automation</li> <li>iv. Bio-Medical</li> <li>v. Dies &amp; Mould</li> <li>vi. Mechanical</li> <li>vii. Mechanical (Automobile &amp; Diesel)</li> <li>viii. Mechanical (Construction Machinery)</li> <li>ix. Mechanical (Foundry &amp; Pattern Making)</li> <li>x. Mechanical (Metallurgy &amp; Welding)</li> <li>xi. Mechanical with any specialization</li> <li>xii. Mechatronics</li> <li>xiii. Precision Mechanical &amp; Instruments</li> <li>xiv. Refrigeration &amp; Air Conditioning</li> <li>xv. Vacuum</li> </ul>

12.	<b>Energy &amp; Environmental Engineering</b>	<ul style="list-style-type: none"> <li>i. Chemical</li> <li>ii. Civil</li> <li>iii. Electrical</li> <li>iv. Environmental</li> <li>v. Mechanical</li> <li>vi. Mechanical with any specialization</li> <li>vii. Mechatronics</li> <li>viii. Petrochemical</li> <li>ix. Petroleum</li> </ul>
13.	<b>Chemical Engineering</b>	<ul style="list-style-type: none"> <li>i. Chemical</li> <li>ii. Chemical Processing</li> <li>iii. Chemical with any specialization</li> <li>iv. Chemical with any specialization</li> <li>v. Footwear</li> <li>vi. Glass, Ceramics &amp; Pottery Development</li> <li>vii. Leather</li> <li>viii. Petro Chemical</li> <li>ix. Petroleum</li> </ul>
14.	<b>Polymer &amp; Process Engineering</b>	<ul style="list-style-type: none"> <li>i. Chemical</li> <li>ii. Chemical Processing</li> <li>iii. Chemical with any specialization</li> <li>iv. Petro Chemical</li> <li>v. Petroleum</li> </ul>
15.	<b>Polymer &amp; Petrochemical Engineering</b>	<ul style="list-style-type: none"> <li>i. Chemical</li> <li>ii. Petrochemical</li> </ul>
16.	<b>Petroleum &amp; Gas/ Petrochemical Engineering</b>	<ul style="list-style-type: none"> <li>i. Chemical</li> <li>ii. Petrochemical</li> <li>iii. Petroleum</li> </ul>
17.	<b>Agricultural Engineering</b>	<ul style="list-style-type: none"> <li>i. Auto and Diesel</li> <li>ii. Auto and Farm Machinery</li> <li>iii. Automation</li> <li>iv. Civil</li> <li>v. Machinery</li> <li>vi. Mechanical</li> <li>vii. Mechanical with any specialization</li> </ul>
18.	<b>Metallurgy/Material Engineering</b>	<ul style="list-style-type: none"> <li>i. Cast Metal &amp; Foundry</li> <li>ii. Foundry and Pattern Making</li> <li>iii. Glass, Ceramics &amp; Pottery Development</li> <li>iv. Mechanical</li> <li>v. Mechanical (Foundry &amp; Pattern Making)</li> <li>vi. Mechanical (Metallurgy &amp; Welding)</li> <li>vii. Mechanical with any specialization</li> <li>viii. Metallurgy &amp; Welding</li> </ul>
19.	<b>Mining Engineering</b>	<ul style="list-style-type: none"> <li>i. Land and Mine Surveying</li> <li>ii. Mining</li> </ul>
20.	<b>Geological Engineering</b>	<ul style="list-style-type: none"> <li>i. Civil</li> <li>ii. Land and Mine Surveying</li> <li>iii. Mining</li> </ul>

21.	<b>Textile Engineering</b>	<ul style="list-style-type: none"> <li>i. Automations</li> <li>ii. Chemical</li> <li>iii. Dress Designing &amp; Making / Fashion Design</li> <li>iv. Garments</li> <li>v. Leather</li> <li>vi. Printing &amp; Graphic Arts</li> <li>vii. Spinning</li> <li>viii. Textile</li> <li>ix. Textile Dying and Printing</li> <li>x. Textile Weaving</li> </ul>
22.	<b>Aerospace Engineering</b>	<ul style="list-style-type: none"> <li>i. Aerospace</li> <li>ii. Auto Diesel</li> <li>iii. Automation</li> <li>iv. Mechanical</li> <li>v. Mechanical with any specialization</li> <li>vi. Mechatronics</li> </ul>
23.	<b>Avionics Engineering</b>	<ul style="list-style-type: none"> <li>i. Automation</li> <li>ii. Avionics</li> <li>iii. Computer / IT</li> <li>iv. Electronics</li> <li>v. Instrumentation/Instrumentation &amp; Process Control</li> <li>vi. Mechatronics</li> <li>vii. Radar</li> <li>viii. Radio</li> <li>ix. Software</li> <li>x. Telecommunication</li> </ul>
24.	<b>Biomedical Engineering</b>	<ul style="list-style-type: none"> <li>i. Automation</li> <li>ii. Biomedical</li> <li>iii. Electrical</li> <li>iv. Electronics</li> <li>v. Healthcare</li> <li>vi. Instrumentation</li> <li>vii. Instrumentation &amp; Process Control</li> <li>viii. Mechatronics</li> <li>ix. Radar</li> <li>x. Radio</li> </ul>
25.	<b>Food Engineering/ Food Processing Engineering</b>	<ul style="list-style-type: none"> <li>i. Chemical</li> <li>ii. Food</li> <li>iii. Food Processing &amp; Preservation</li> <li>iv. Mechanical</li> </ul>
26.	<b>Computer Engineering/ Computer Systems Engg/ Computer Software Engineering</b>	<ul style="list-style-type: none"> <li>i. Automation</li> <li>ii. Computer</li> <li>iii. Computer Information</li> <li>iv. Electrical</li> <li>v. Electronics</li> <li>vi. Instrumentation</li> <li>vii. Instrumentation &amp; Process Control</li> <li>viii. Radar</li> <li>ix. Radio</li> <li>x. Software</li> <li>xi. Telecommunication</li> </ul>

27.	<b>Industrial and Manufacturing Engineering</b>	<ul style="list-style-type: none"> <li>i. Auto &amp; Diesel</li> <li>ii. Automation</li> <li>iii. Cast Metal &amp; Foundry</li> <li>iv. Chemical</li> <li>v. Dies &amp; Molds</li> <li>vi. Glass, Ceramics &amp; Pottery Development</li> <li>vii. Mechanical</li> <li>viii. Mechanical (Construction Machinery)</li> <li>ix. Mechanical (Production)</li> <li>x. Mechanical with any specialization</li> <li>xi. Mechatronics</li> <li>xii. Vacuum</li> </ul>
28.	<b>Mechatronics / Mechatronics &amp; Control Engineering</b>	<ul style="list-style-type: none"> <li>i. Automation</li> <li>ii. Electrical</li> <li>iii. Electronics</li> <li>iv. Instrumentation &amp; Process Control</li> <li>v. Instruments</li> <li>vi. Mechanical</li> <li>vii. Mechanical with any specialization</li> <li>viii. Mechatronics</li> <li>ix. Radar</li> <li>x. Radio</li> </ul>
29.	<b>Geo-Informatics Engineering</b>	<ul style="list-style-type: none"> <li>i. Civil</li> <li>ii. Computer</li> <li>iii. ICT</li> <li>iv. Information Technology</li> <li>v. Land &amp; Mine Surveying</li> </ul>
30.	<b>Aeronautical Engineering</b>	<ul style="list-style-type: none"> <li>i. Aerospace</li> <li>ii. Avionics</li> <li>iii. Electronics</li> <li>iv. Mechanical with any specialization</li> <li>v. Mechatronics</li> </ul>
31.	<b>Automotive</b>	<ul style="list-style-type: none"> <li>i. Automobile</li> <li>ii. Mechanical</li> <li>iii. Mechanical (Foundry &amp; Pattern Making)</li> <li>iv. Mechanical (Power) Automobile &amp; Diesel</li> <li>v. Mechanical with any specialization</li> <li>vi. Metallurgy &amp; Welding</li> </ul>
32.	<b>Engineering Science</b>	<ul style="list-style-type: none"> <li>i. Avionics</li> <li>ii. Computer</li> <li>iii. Electrical</li> <li>iv. Electronics</li> <li>v. Mechatronics</li> <li>vi. Telecom</li> </ul>

**ANNEXURE B: Partial Minutes of the Meeting (As per 74-EA&QEC/EAB)**

**- Ref: PEC 74TH EA&QEC/EAB MEETING HELD ON NOVEMBER 18-19,2015**

c) Agenda Item No. 10: Request for Admission in Engineering Programs on the Aggregate Percentage i.e. 59.73%

After detailed deliberations, the house decided that PEC has no objection if HEI admits a student with 60% marks (with or without grace marks) mentioned on the transcripts by the respective board. In this particular case, it was observed that the certificate of the Board of Intermediate, Karachi enumerates that the board has added three (3) marks to raise the grade to 'B' which is equal to 60% as mentioned. Therefore, the house unanimously approved and declared him eligible for admission.

**ANNEXURE-C: Categories & Seats Allocations**

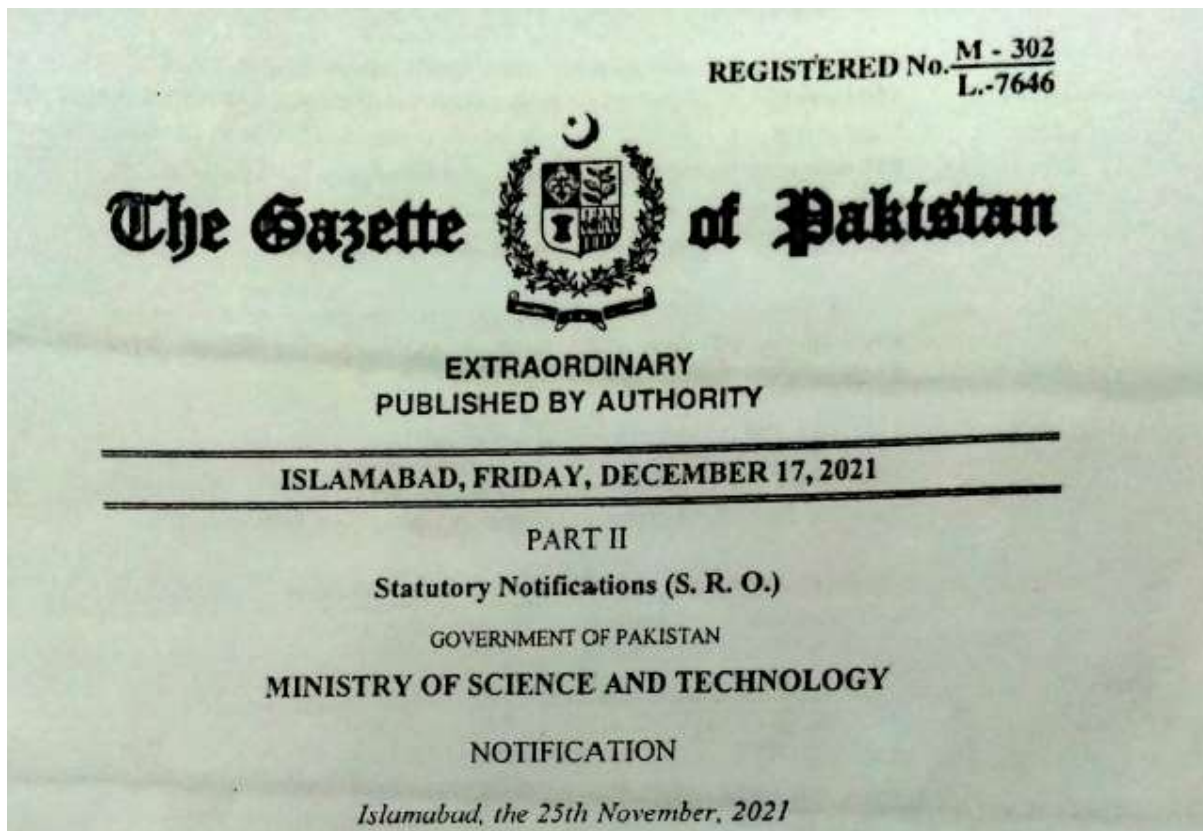
The categories and seats allocation to each category is tabled as under:

<b>S#</b>	<b>Name</b>	<b>Code</b>	<b>Total Seats</b>	<b>HSC/A-Level/DAE or Equivalent</b>	<b>Self-Finance</b>	<b>Reserved Seats for Employees, Faculty, Staff, Sports, &amp; Sponsors</b>
01	<b>BS Biomedical Engineering</b>	<b>BM</b>	<b>120</b>	<b>110</b>	<b>05</b>	<b>05</b>
02	<b>BS Civil Engineering</b>	<b>CV</b>	<b>200</b>	<b>145</b>	<b>45</b>	<b>10</b>
03	<b>BS Computer Engineering</b>	<b>CE</b>	<b>200</b>	<b>185</b>	<b>05</b>	<b>10</b>
04	<b>BS Electrical Engineering</b>	<b>EL</b>	<b>80</b>	<b>70</b>	<b>07</b>	<b>03</b>
05	<b>BS Electronic Engineering</b>	<b>EE</b>	<b>200</b>	<b>185</b>	<b>05</b>	<b>10</b>
06	<b>BS Telecommunication</b>	<b>TE</b>	<b>120</b>	<b>110</b>	<b>05</b>	<b>05</b>
07	<b>Bachelor of Architecture</b>	<b>BAR</b>	<b>45</b>	<b>39</b>	<b>03</b>	<b>03</b>
08	<b>BS Bioinformatics</b>	<b>BI</b>	<b>40</b>	<b>34</b>	<b>03</b>	<b>03</b>
09	<b>BS Computer Science</b>	<b>CS</b>	<b>250</b>	<b>225</b>	<b>15</b>	<b>10</b>
10	<b>BS Information Technology</b>	<b>IT</b>	<b>50</b>	<b>42</b>	<b>05</b>	<b>03</b>
11	<b>BS Software Engineering</b>	<b>SE</b>	<b>300</b>	<b>273</b>	<b>15</b>	<b>12</b>
12	<b>BS Mathematics</b>	<b>MA</b>	<b>40</b>	<b>35</b>	<b>02</b>	<b>3</b>
13	<b>BS Biomedical Science</b>	<b>BMS</b>	<b>40</b>	<b>35</b>	<b>02</b>	<b>3</b>
14	<b>BS Biotechnology</b>	<b>BT</b>	<b>50</b>	<b>45</b>	<b>02</b>	<b>3</b>
15	<b>BS Mobile Communication and Security</b>	<b>MCS</b>	<b>40</b>	<b>35</b>	<b>02</b>	<b>3</b>
16	<b>Bachelor of Business Administration</b>	<b>BBA</b>	<b>50</b>	<b>45</b>	<b>02</b>	<b>3</b>
17	<b>Bachelor of Business Administration (2.5Y)</b>	<b>BBA</b>	<b>40</b>	<b>35</b>	<b>0</b>	<b>5</b>
18	<b>BS Clinical Psychology</b>	<b>CP</b>	<b>50</b>	<b>45</b>	<b>02</b>	<b>03</b>
19	<b>BSc Civil Engineering Technology</b>	<b>CVT</b>	<b>40</b>	<b>37</b>	<b>0</b>	<b>03</b>
20	<b>BSc Electrical Engineering Technology</b>	<b>ELT</b>	<b>40</b>	<b>37</b>	<b>0</b>	<b>03</b>

21	<b>BSc Electronic Engineering Technology</b>	<b>EET</b>	<b>40</b>	<b>37</b>	<b>0</b>	<b>03</b>
<b>Total</b>			<b>2045</b>	<b>1817</b>	<b>125</b>	<b>103</b>

If the number of candidates is less than the allocation of seats in the category/categories other than the category for open merit, the unfilled seats will be transferred to its respective discipline in the category for **Open Merit**.

**ANNEXURE D: PEC S.R.O. (No. PEC/SRO/REE/43-44/21)**



**Article 2c(ii)**

A candidate possessing four years degree/ qualification of **B.Tech (Hons)/ B.S/ B.Sc./ Bachelor of Technology (with relevant discipline) or equivalent qualification** duly recognized by HEC seeking admission towards the relevant engineering discipline against 02% reserved seats of B.Tech (Hons)/ B.S/ B.Sc./ Bachelor of Technology (with relevant discipline), shall be considered for admission in 2021 and after; with two years of exemption subject to assessment of courses by concerned HEI studied for allowing maximum 40 credit hours transfer and satisfying PEC Regulations, and where needed qualifying remedial courses, shall be eligible for registration with the Council as per laid down criteria:

Provided that a candidate possessing above qualifications, enrolled against the reserved seats during the period January 2015 to December 2020 shall be considered for one year exemption, and;

Candidates possessing B.Tech (Pass) and B.Tech (Hons) or equivalent qualifications, enrolled up to 31st December, 2014 shall be considered for exemption of one and two years, respectively.

**Footnote: "B.Tech (Hons)/ B.S/ B.Sc./ Bachelor of Technology refers to four years technology degree/ program."**