

Admission and Fee Regulatory Committee, Haryana

SCO-38-39, Sector-17 A, Chandigarh

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From

The Director-General-cum-Member Secretary,
Admission & Fee Regulatory Committee, Haryana
SCO 38-39, Sector 17-A, Chandigarh.

To

The Director,
School of Engineering & Technology,
Bahadurgarh-Badli Road, Village Soldha,
Bahadurgarh.

Memo No. 352 /A&FRC
Dated: 14-06-2021

Subject:- Consideration of Analysis Report of Sh. Neeraj Jain, Chartered Accountant with regard to the fee proposal for B.Tech Course.

The fee proposal submitted by your institute for fixation of fee for B.Tech Course for academic session 2021-22 is under process. Analysis Report of the Chartered Accountant, Member of the committee has been obtained, copy of which is annexed herewith. As per provision of section 17(2), of Haryana Private Technical Educational Institution (Regulation of Admission and Fee) Act, 2012, before determining fee, the institute is given an opportunity to express its view points in writing with respect to the determination of the fee. Your view point in writing be submitted to the committee within 15 days of receipt of this letter.

You are also requested to place the report of Chartered Accountant, Member on the Notice Board/Website of the Institute for notice to the parents/guardians and representatives of the students of the institute with notice (copy attached) and compliance of the same be reported within 7 days of receipt of the letter.

The institute will forward the view point, if any, submitted in writing by the parents/guardians and representatives of the students to the committee on or before 23rd of June, 2021. A notice to this effect is also being published separately in one English Newspaper and one Hindi Newspaper having circulation in Haryana.

View point, if any, submitted in writing by the institute, parents/guardians or representatives of students of the institute concerned along with analysis report by CA, Member of the Committee will be considered while taking final decision on the issue.

For personal hearing the official of institute, parents/guardians or representative of the student may appear before the committee on 29th of June, 2021 at 11.30 AM. Please place the enclosed notice on notice board and website of the Institute.

Name and particular of authorized representative of the institute, who will appear before the Committee on 29th of June, 2021 at 11.30 AM be intimated by 23rd of June, 2021.

DA/as above.

Anita
Deputy Director (A&FRC)
Admission and Fee Regulatory Committee, Haryana
Chandigarh.



Jain Neeraj & Associates
Chartered accountants

Ref: JNA/FY21/AFRCHR0021

The Director General-cum-Member Secretary
Admission and Fee Regulatory Committee,
SCO 38-39, Sector 17-A, Chandigarh, Haryana

Subject: Review of fee revision proposal submitted by School of Engineering & Technology (referred to as "Institute"), Bahadurgarh, Haryana for B.TECH course.

Respected Sir,

School of Engineering & Technology is registered as a *Society* in the name of The Pawan Ganga Educational Society (Regd.) having registered office at 4/12 East Punjabi Bagh, New Delhi-110 026 vide registration no. 20504 of 1989.

The Institute has submitted a proposal to increase the Tuition and Development fee for MCA course (Tuition fee and Development fee) to INR 94,000 per student effective session 2021-22 vide letter and proposal submitted bearing reference GTC/SET/2021/62 dated 04 February 2021.

Existing and proposed fee

The following table summarizes the (i) Revised Fee proposed by the Institute and (ii) Fee recomputed based on data provided by the institute ('Recomputed Fee'):

	Revised Fee proposed by Institute [A]	Recomputed Fee [B]
Tuition Fee (TF)	INR 82,000	INR 70,500
Development Fee (DF)	INR 12,000	INR 10,600
Total fee	INR 94,000	INR 81,100

Note: Development fee has been computed at maximum rate of 15% of TF, as per applicable rules. Numbers have been rounded to nearest thousand.

Rationale for reduction in fee proposed by Institute

Based on the methodology and norms prescribed by AICTE and Haryana Government, we have recomputed the TF at INR 70,500/- and thereby a Total Fee (incl. 15% of TF as DF) of INR 81,100/- per student. (represented by [B] in the above table)

There is a variance between **Revised fee proposed by the Institute** and **Recomputed Fee** of INR 12,900/- per student (reduction of 14%), which was due to Institute's estimate being based on estimated costs for 2019-20 TO 2023-2024, while the recomputed fee being based on an average of costs of 5 years (i.e. 2017-18 to 2019-20 and projected costs for 2020-21 and 2021-22).

- The institute has calculated the cost per student as per the actual student admitted, whereas this should be calculated 80% of the sanctioned intake or actual whichever is more.



NOTES :

- As per the decision of State Admission and Fee Committee in its meeting held on 17-01-2019 that condition No. 7 of the terms & conditions allows the institution to earn up to 5% of receipts through extra professional and academic activities such as short terms and long terms courses, training, consultancies, R & D projects, placements activities etc. The fund so generated shall be utilized in establishing a corpus fund to take care of the staff development, student welfare, infrastructural development and any un-foreseen expenses etc. Separate account shall be maintained for receipts, expenditure and transfer of surplus to corpus fund. Guideline No. 2 pertaining to transport says that it has to be as per actual. However not beyond Govt. fare per km. + up to 50%. Guideline No. 8 says that additional charges for items like generator, internet (Wi-Fi), Book Bank (minimum 3 books) EDP etc. may be taken only if these faculties are provided. However, it should not be more than 5% of the sum of total of the tuition fee+ development fund and proportionately less as decided by State Fee Committee.
- As per the decision taken in the meeting held on 17-01-2019 it has been decided that legal expenses will not for part of operational cost.
- As per the decision taken in the meeting held on 17-01-2019 it has been decided that fee per student shall be computed based on actual number of students or 80% of the actual sanctioned strength whichever is higher.
- As per the decision taken in the meeting held on 17-01-2019 it has been decided that advertisement expenses shall not be more than Rs. 200/- per student per annum.
- As per the decision taken in the meeting held on 17-01-2019 it has been decided that depreciation will not be considered as operational cost.
- As per the decision taken in the meeting held on 17-01-2019 it has been decided that the interest on loan cannot be taken into consideration for determining the fee structure.

Assumptions and Disclaimers

- The recomputed fee included in this report is based on information provided by the Institute, both in hard and soft copy, as part of the proposal submitted.
- As part of our review, we have not conducted an audit or detailed assessment of historical information and estimated information for future years provided by the Institute.
- We have considered all information provided to us by the Institute till the date of this report. Information, if any, provided after this date has not been considered in our analysis / review.
- Our work does not include review of compliances with applicable laws. Accordingly, impact of non-compliance, if any, on Tuition Fee estimation has not been considered.



Jain Neeraj & Associates
Chartered accountants

Annexures

Workings underlying recomputed revised fee (tabulated above) has been included as Annexures to this report.

For Jain Neeraj & Associates



CA Neeraj Jain

Partner

Date: 30.05.2021



SCHOOL OF ENGINEERING & TECHNOLOGY, BAHADURGARH -B.TECH

Annexure 1 : Calculation of Base Tuition Fee (BTF)

		Amount in INR				
		2017-2018	2018-2019	2019-2020	2020-2021	2021-2022
A	Cost of Books Annex 2	232	210	238	297	446
B	Cost of Computer Centre Annex 3	5,672	6,409	7,556	6,463	5,500
C	Cost on Equipment Annex 4	545	788	-	-	792
D	Cost on Faculty Annex 5	28,256	31,350	30,685	48,289	53,118
E	Cost on Staff (Non Teaching) Annex 6	9,890	10,972	10,740	16,901	18,591
F	Operational Cost Annex 7	5,629	7,283	9,506	17,297	18,719
TOTAL BASIC TUITION FEE (BTF)		50,223	57,013	58,726	89,248	97,166
Average of the above						70,475
Tuition Fee (TF)						70,475
Development fee (DF) [15% of TF]						10,571
Total fee						81,046



Annexure 2 : TF due to Cost of Books

1 Average Cost of Books	INR	A	Amount in INR					
			2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	
2 Technical Books Required (100 titles per course (5 Volumes) for Ist year and 50 Nos titles thereafter)		B	146	132	149	187	280	
3 No. of other Books Required for students			1,250	1,250	1,250	1,250	1,250	
4 Annual intake of students	Nos		<i>Not Considered (not mandatory under AICTE)</i>					
Sanctioned limit	Nos	C	110	112	123	97	120	
80% of sanctioned limit			270	270	270	270	270	
Higher of x and y	Nos	y	216	216	216	216	216	
5 Factor takes care of Cost of books (100%) and additional cost on account of journals (10%)		C	216	216	216	216	216	
		D	1.1	1.1	1.1	1.1	1.1	
6 Factor indicates the number of years a book can be used effectively after with there shall be a requirement of addition of new books and a recurring cost on journals		E	4.0	4.0	4.0	4.0	4.0	
TF due to cost of books			(D*A*B)/(E*C)	232	210	238	297	446

Data provided by institute

For Technical Books

Quantity

Cost

Avg cost

	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022
Quantity	1,360	1,487	1,350	975	700
Cost	1,97,981	1,96,553	2,01,817	1,82,000	1,96,000
Avg cost	146	132	149	187	280



SCHOOL OF ENGINEERING & TECHNOLOGY, BAHADURGARH -B.TECH

Annexure 3 : TF due to Cost of Computers

1 Average Cost of Computers	Rs.	A	Amount in INR					
			2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	
2 No. of Students Sharing a Computer (6 students per computer)	Nos	B	90,750	1,02,548	1,20,900	1,03,400	88,000	
3 Factor takes care of cost of computers (100%) and additional cost on account of Software, Networking and Peripherals(50%)		C	6	6	6	6	6	
		D	1.5	1.5	1.5	1.5	1.5	
4 Factor indicates the number of years a Computer, Peripherals or a Software can be used effectively after which there shall be a requirement of new or upgradation or additional computer,Peripherals and software		D	4	4	4	4	4	
TF due to cost of computers			(C*A)/(D*B)	5,672	6,409	7,556	6,463	5,500

Data provided by institute

Computers	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022
Quantity	1	1	1	25	10
Cost	90,750	1,02,548	1,20,900	25,85,000	8,80,000
Avg cost	90,750	1,02,548	1,20,900	1,03,400	88,000



SCHOOL OF ENGINEERING & TECHNOLOGY, BAHADURGARH -B.TECH

Annexure 4 : TF due to Cost of Equipment

1 Cost of Equipment for an intake of Students	Rs.	A	Amount in INR				
			2017-2018	2018-2019	2019-2020	2020-2021	2021-2022
2 Annual intake of Students			2,39,619	3,52,877	-	-	3,80,000
3 Factor indicates the number of years an equipment can be used effectively after which there shall be a requirement of replacement or addition of new equipment	Nos	B	110	112	123	97	120
		C	4	4	4	4	4
TF due to Cost of Equipment		A/(B*C)	545	788	-	-	792



SCHOOL OF ENGINEERING & TECHNOLOGY, BAHADURGARH -B.TECH

Annexure 5 : TF due to Cost of Faculty

		Amount in INR				
		2017-2018	2018-2019	2019-2020	2020-2021	2021-2022
1 Student Faculty Ratio						
2 Sum of Faculty Cadre Ratio	A	12	12	12	12	12
	B	68	54	55	57	57
3 No. of Professors in SFCR (including Director and Professor)						
4 Nos. of Readers in SFCR (including Associate Professor)		1	1	1	2	2
5 Nos. of Lecturers in SFCR (required)	C	2	-	2	3	3
		65	53	52	52	52
6 Annual Cost of Professor		10,29,042	12,74,905	13,51,081	15,00,000	16,50,000
7 Annual Cost of Associate Professor/Sr. Lecturer		1,99,353	-	1,33,359	6,50,000	7,15,000
8 Annual Cost of Assistant Professor/Lecturer	D	3,32,758.57	3,59,242.57	3,58,356.02	5,40,000.00	5,94,000.00
TF due to Cost of Faculty	(C*D)/(A*B)	28,256	31,350	30,685	48,289	53,118



Jain Neeraj & Associates, Chartered Accountants

SCHOOL OF ENGINEERING & TECHNOLOGY, BAHADURGARH -B.TECH

Annexure 6 : TF due to Cost of Non Teaching

	2017-2018	2018-2019	Amount in INR		
			2019-2020	2020-2021	2021-2022
1 Cost of Faculty (teaching)	28,256	31,350	30,685	48,289	53,118
2 Factor indicating cost of Staff (Non Teaching)	35%	35%	35%	35%	35%
TF due to Cost of Non Teaching	9,890	10,972	10,740	16,901	18,591



SCHOOL OF ENGINEERING & TECHNOLOGY, BAHADURGARH -B.TECH

Annexure 7 : TF due to Cost of Operational cost

	Amount in INR					Amount in INR				
	Considered for Base TF computation					Considered by the Institute				
	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022
1 Operational Cost										
- Administrative Overheads	49,55,497	54,67,084	74,59,136	1,28,89,795	1,40,00,000	49,55,497	54,67,084	74,59,136	1,28,89,795	1,40,00,000
- Lab Expenses	-	-	-	-	-	-	-	-	-	-
- Educational Expenses	-	-	-	-	-	-	-	-	-	-
- Repair & Maintenance	14,01,704	16,39,744	12,42,062	18,82,411	20,00,000	14,01,704	16,39,744	12,42,062	18,82,411	20,00,000
- Advertisement	2,35,200	2,01,600	1,87,200	1,72,800	1,72,800	21,86,972	24,65,130	32,08,291	32,50,000	30,00,000
- Financial Expenses other than Interest Cost	26,997	33,161	9,537	-	-	26,997	33,161	9,537	-	-
	66,19,398	73,41,589	88,97,935	1,49,45,006	1,61,72,800	85,71,170	96,05,119	1,19,19,026	1,80,22,206	1,90,00,000
2 Annual intake of Students	Nos	1,470	1,260	1,170	1,080	1,080	1,470	1,260	1,170	1,080
3 Approved Students Taken	1st	110	112	123	97	170	110	112	123	97
	2nd	122	150	195	281	110	122	150	195	281
	3rd	73	102	124	169	281	73	102	124	169
	4th	56	68	108	120	169	56	68	108	120
		361	432	550	667	730	361	432	550	667
student strength taken for fee calculation 80 % of sanctioned intake or actual student which ever is higher		1,176	1,008	936	864	864	1,176	1,008	936	864
TF due to Cost of Operational cost		5,629	7,283	9,506	17,297	18,719	23,743	22,234	21,671	27,020
										26,027

** It is assumed that in 2020-2021, Depreciation of Rs. 5800000/- and Fee Concession Of Rs.4200000/- have been included in Other Operating Expenses. So It has been deducted while computing the proposed Fees.
 ** Similarly, in 2021-22 Depreciation of Rs.5200000/- and Fee Concession of Rs. 3000000/- have been deducted while computing the Proposed Fee.
 ** Transport Expenses have not been considered as it has been Charged from the students by the Institute

Repair & Maintenance Expenses includes:-

Generator Maintenance Expenses						557004	558032	439870	0	0
Repair to Other						844700	1081712	802192	1882411	2000000
					Total	1401704	1639744	1242062	1882411	2000000



Admission and Fee Regulatory Committee, Haryana

SCO- 38-39, Sector- 17 A, Chandigarh

Phone No. 0172-2703839

Email ID haryanasfc@gmail.com

NOTICE

It is for information of the parents/guardians and representatives of the students studying in the institute School of Engineering & Technology, Bahadurgarh that matter of fixation of fee of B.Tech Course of the institute for academic session 2021-2022 is under process with Admission and Fee Regulatory Committee, Haryana. Analysis Report received on the fee proposal submitted by the institute has been sent to the office of institute, with request to place its copy on the Notice Board and its Website. This report is also available on website of the committee www.techeduhry.gov.in. All concerned may go through the Analysis Report and submit their view point in writing, with respect to the determination of fee, to the institute or may send it to the office of Committee or on e-mail haryanasfc@gmail.com For any further assistance the parents/guardians/ representative of the students may call the contact telephone and mobile Number provided on the website of the committee www.techeduhry.gov.in.

Personal hearing on the fee proposal shall take place on 29th of June, 2021 at 11.30 AM in the office of the committee at Chandigarh. The representative of the institute, parents/guardians and representative of the students may, if so desired, appear before the committee on that day.

**Director General,
Technical Education, Haryana
Member Secretary (ex officio)**