

INDIAN INSTITUTE OF TECHNOLOGY BOMBAY
ACADEMIC SECTION

No.Acd./UG/PG/PhD/Fees-Autumn-2026-27

Date : 29.04.2026

Schedule for Payment of Academic Fees by on-roll UG/PG/Ph.D. Students for the Autumn Semester 2026-27 and Academic Fee structure for new entrants 2026-27.

All UG/PG/Ph.D. students are required to pay their fees for Autumn Semester 2026-27 as per the following schedule. Detailed fee structure is enclosed for a quick reference.

Payment of fees for Autumn Semester 2026-27	01/05/2026 (Friday) to 15/07/2026 (Wednesday)
Late Payment of Fees for Autumn Semester 2026-27 with fine of Rs.1000/-	16/07/2026 (Thursday) to 21/07/2026 (Tuesday)
Late Payment of Fees with fine of Rs.1000/- per week (in addition to Rs.1000/- fine with a maximum cap of Rs.10,000/-)	from 22/07/2026 (Wednesday) till the date of payment of fees

Autumn Semester 2026-27 registration is linked with fee payment. For registration, students must pay all fees that are pending till previous semesters AND semester fees for the current semester (Autumn Semester 2026-27).

Following be noted for payment of fees.

- All students (including students paying through a Bank Loan/ Sponsoring Agency) need to pay fees using “online portal” (<https://portal.iitb.ac.in/asc>) only.
- Instructions for online fee payment are made available on ASC home page (<https://portal.iitb.ac.in/asc>). Students should use payment methods **other than UPI**, for payment greater than 1 lakh, due to daily UPI limits.
- Students paying fees through an online portal must ensure that their transaction is completed in all respects.
- Students under SC / ST / PwD category are exempted from the payment of Tuition Fees.
- Research Scholars who are submitting their Ph.D. thesis on or before the 1st day of Autumn Semester (2026-27) registration, need not to pay fees for Autumn Semester 2026-27.
- Students paying fees through Bank Loan/Sponsorship/NEFT are required to generate “Official fee demand” using ASC portal only [“Bank Loan/NEFT Fee payment” tab at <https://portal.iitb.ac.in/asc>].**
 - A demand will be valid for 10 days only, before which the money has to be transferred. In case of delays expected from the agency transferring the fees, a fresh demand has to be generated.
 - Once the money has been transferred, the concerned student must enter the UTR number and other details on ASC Portal.
 - Such student should initiate the payment process with the sponsoring agency at least 15 days prior to the fee deadline, as reconciliation with bank takes few days and semester registration is linked to the fee payment.
 - Such students **should not pay fees directly to the “Registrar, IIT Bombay” account** as done in the past. They are required to generate “Official fee demand” only on ASC portal. Only online fee demand and UTR entry will be entertained henceforth.
 - Please refer to the FAQs for UTR verification at the following link <https://docs.google.com/document/d/17OpeF7ZjVVKSUlhcfLwZp4jzP3GicpD7aZ31ZDKqTic>
Please write to onlinepay@iitb.ac.in for any queries related to online payment only.
- The fee receipts will be generated only after reconciliation. Student need to collect the fee receipt in person from the Cash Section, 1st Floor, NN Main Building, IIT Bombay after 8-10 days of payment.

Digital Signature
Sudam Damu Adlinge (10002113)
05-May-26 04:31:04 PM

Dy. Registrar (Academic)

To:

- All Heads / Conveners of the Departments / Centres / Schools / Interdisciplinary Programmes
- Students-notices

3. Dean (ACR) / IITB AA *With a request to send the list of students(Roll No., Name, programme, Department) in advance for fees against Loan*

Copy to:

- The Registrar / Dean (AP) / Associate Dean (AP) / The Dean (SA) / Associate Dean (SA)
- The Head, Application Software Centre (ASC)
- Deputy Registrar (F&A): - *With a request to verify that all students have paid appropriate fees as applicable. Discrepancies (if any) may be brought to the notice of the Academic Office/HCU/ASC, as applicable, for rectification*
- In-Charge, Cash Section
- Assistant Registrar, Hostel Co-ordinating Unit
- The Manager, Canara bank, IIT Powai Branch
- The Manager, SBI, IIT Powai Branch

Indian Institute of Technology Bombay
Fee Structure for Undergraduate Programme
(B.Tech., B.Tech.+M. Tech., B. Des. and B.S.)
UG New Entrants (Autumn Semester 2026-27)

I. Academic Fees

Sr. No.	Particulars	Fee payable (Rs.)	
		Indian Nationals {including PIO/ OCI Card holders (issued before 04 th March 2021)}	Foreign Nationals [#]
I(A) At the time of Admission (One Time)			
	1. Admission fee	9650	9650
	2. Alumni Life Membership Fees	5000	5000
	3. Student Welfare Fund	1350	1350
	Total I (A)	16000	16000
I(B) Per Semester Fees			
	1. Tuition Fee – Statutory fees	100000	300000
	2. Registration Fee & Examination Fee	2400	2400
	3. Gymkhana Fee	2400	2400
	4. Student Benevolent Fund	800	800
	5. Student Accident Insurance Fund	400	400
	6. Medical Fee	2150	2150
	Total I (B)	108150	308150
I(C) Refundable Deposits (To be paid at the time of admission)			
	1. Institute Security Deposits	5000	5000
	2. Library Security Deposits	5000	5000
	Total I (C)	10000	10000
	Grand Total of Academic Fees I(A)+I(B)+I (C)	134150	334150

- a) All SC/ ST/ PwD category students are exempted from the payment of Tuition Fee I(B)-1.
- b) IIT Bombay reserves the right to revise the fee structure in subsequent semesters.
- c) B.Tech., B.S. and B.Des. are 4-Years (8 Semesters), and Dual Degree (B.Tech. + M.Tech.) is a 5-Years (10 Semesters) Programme.
- d) # Foreign Nationals with valid PIO/ OCI cards (issued before 04/03/2021) allotted seats under the OPEN category will pay the fees of Indian Nationals. Foreign Nationals without PIO/ OCI cards allotted Foreign National supernumerary seats will pay Foreign National fees.

Academic Fee Structure for On-Roll UG Students
B.Tech., Dual Degree {(B.Tech. + M.Tech.), (B.Des.+M.Des.), (B.S.+M.Sc.)} B.S., B.Des. and IDDDP programmes
(for Autumn Semester 2026-27)

Particulars (Per semester fees)	Fees payable (Rs.)						
	by Indian Nationals including PIO/OCI card holders (card issued before 4th March 2021)						B.Tech.
	B.Tech. / B.Des. / B.S./ Dual Degree {(B.Tech. + M.Tech.) (B.Des.+M.Des.), (B.S.+M.Sc.)}/ IDDD Programmes						
(2025 batch)	(2024 batch)	(2023 batch)	(2016 - 2022 batches)	(2013-2015 batches)	(2008 – 2012 batches)	(prior to 2008 batches)	
1. Tuition Fee - Statutory fees *	100000	100000	100000	100000	45000	25000	13500
2. Medical Fee	2050	1950	1850	1750	1750	1750	1750
3. Examination Fee	2300	2200	1200	1150	1150	1150	1150
4. Registration Fee			900	850	850	850	850
5. Gymkhana Fee	2300	2200	2100	2000	2000	2000	2000
6. Student Benevolent Fund	750	700	650	600	600	600	600
7. Student Accident Insurance Fund	350	300	250	250	250	250	250
Total	107750	107350	106950	106600	51600	31600	20100

Particulars (Per semester fees)	Fees payable (Rs.)		
	by Indian Nationals including PIO/OCI card holders (card issued before 4th March 2021)		
	5 Yr. M.Sc. / Dual Degree – (B.Tech.+M.Tech.)/ (B.Des.+M.Des.) / B.S.+ M.Sc. /IDDD Programmes		IDDDP in Master of Business Administration (MBA)
	(%Final Year) (2009 – 2022 Batches)	(%Final Year) (prior to 2008 batches)	(%Final Year) upto 2022 Batch
1. Tuition Fee - Statutory fees *		5000	100000
2. Medical Fee		1750	1750
3. Examination Fee		1150	1150
4. Registration Fee		850	850
5. Gymkhana Fee		2000	2000
6. Student Benevolent Fund		600	600
7. Student Accident Insurance Fund		250	250
8. Other Specified Fees **		--	143350
Total		11600	249950

* Tuition Fee for the Foreign Nationals is Rs. 3,00,000/-

** Fee component - 8 (Other Specified Fees) includes library, teaching aid, computational facilities etc. Upto 2022 Batch.

%Dual degree students will pay M.Tech./MBA Tuition Fees (as applicable) for 9th and onward semesters, if registered for Dual Degree Project.

NOTE:

All SC/ ST/ PwD category students are exempted from the payment of Tuition Fee.

Student permitted to take temporary withdrawal from the programme for one or more semesters, are required to pay Rs. 3000/- (Rupees Three Thousand only) towards continuation Fee per semester.

IIT Bombay reserves the right to revise the fee structure in subsequent semesters.

B.Tech., B.S. and B.Des. are 4-year programmes (8 Semesters), and Dual Degree/ IDDDP is a 5-year programmes (10 Semesters).

For any query related to hostel fees / hostel room allotment / payment/ refund of hostel fees etc., students are required to write to Assistant Registrar, HCU (arhcu@iitb.ac.in) or the Hostel Coordination Unit (HCU) office (hcu.office@iitb.ac.in)

Important Notes for PG and Ph.D. students wrt Academic Fees

The academic fee structure and the total payable academic fees for all new entrants (Indian and international) as well as all on-roll students (Indian and international) are presented below. Indian national students should also refer the **Table-1 (below)** which describes the distribution of **Groups (I & II)** for students under admission category whom the **“Concessional Tuition Fee”** and **“Non-concessional Tuition Fee”** are applicable.

- In general, at the time of admission, **NEW ENTRANTS students** have to pay the **“Academic fees”** calculated as Admission fees (Non-refundable – to be paid one time) + Refundable Deposits (to be paid one time) + Semester fees (to be paid every semester).
- The **ONROLL Students (Indian National students)** have to pay the **semester fees** (to be paid every semester), depending upon their admission category (as per below table), to the programme they are registered in a particular semester and as applicable to their batch. Students admitted to the Dual Degrees programmes (**Masters+Ph.D.**)\$ have to pay fees as per Masters’ programme till successful completion of Research Proposal/Conversion to the Ph.D. programme and thereafter, have to pay fees as applicable to the Ph.D. programme.
- Course fee and hostel rent will be charged as per MoU for “INS Shivaji”
- “Tuition Fee” component is charged as per MoU for "Steel Technology Centre"
- Students permitted to take **‘Temporary withdrawal’** from the programme for one or more semesters, are **required to pay Rs. 3000/- as a continuation fee per semester.**
- **International Students** at the time of admission, should pay **“Academic fees” (for NEW ENTRANTS)**, as applicable to their programme and **ONROLL International students** should pay Semester **“Academic fees”**, as applicable to their programme and batch.
- International Students from **SAARC countries**, includes students from Afghanistan, Pakistan, Bangladesh, Nepal, Sri Lanka, Bhutan, Maldives. International students from countries other than the above mentioned are considered as **Non-SAARC.**
- Fee component (**“Other Specified Fees” (Only for MBA)**) includes library, teaching aid, computational facilities, etc.
- **For any query related to hostel fees / hostel room allotment / payment/refund of hostel fees etc., students are required to write to Assistant Registrar- HCU (arhcu@iitb.ac.in), HCU office (hcu.office@iitb.ac.in).**
- \$ - [The Students of Masters+Ph.D. have to pay fees: Masters fees as applicable up to conversion from Masters to Dual Degree (Masters+Ph.D.) and Ph.D. fees as applicable after conversion.]

Table-1 : Group-I and Group-II Categories for PG & PhD students (for Indian Nationals):

Group-I (Concessional Tuition Fee Group)	Group-II (Non-concessional Tuition fees Group)
<ul style="list-style-type: none"> • Teaching Assistantship (TA) • Research Assistantship (RA) • Govt./ Semi Govt. Fellowship Awardees (AERB / AICTE / ARCI / CPHEEO / CSIR / DAE / DST / DBT / HBNI / ICAR / ICMR / ICPR / ICSSR / MERC / MNES / NBHM / PMRF / QIP / UGC / ENDOWMENT), IITB-Monash-CSIR/UGC/DST-Inspire • Teaching Assistantship through Project (TAP)\ • Research Assistantship through Project (RAP) • Foreign students under TA/TAP and FA. 	<ul style="list-style-type: none"> • Sponsored (SW) category (including IITB-Monash Indian & International Students) • Project Staff (PS) category • DRDO Sponsored • Sponsored Fellowship Awardees (SFA)- (e.g. CG, Infosys, TCS, Forbes Marshall, etc.) • Self-Finance (SF) Category (including College Teacher (CT) and SF with Study Leave, External (EX) category.

IIT Bombay reserves the right to revise the fee structure in subsequent semesters.

Academic Fee Structure for the Autumn Semester 2026-27 for the 2026 Batch Indian Nationals (New Entrants)																	
Masters' (M.Tech./M.P.P./M.Des./MS by Research/MA by Research & M.Des. by Research) and M.Tech.+Ph.D. direct admission								MBA		2 year M.Sc & M.Sc/MA+Ph.D		MDP*	PhD				
	Group I	Group II	SC/ST/ PwD	Institute Staff	INS Shivaji	Steel Technology	SC/ST/ PwD	Others	SC/ST/ PwD	Others	Group I		Group II	SC/ST/ PwD	Institute Staff	HBNI **	
One time admission fees - Non refundable (A)																	
A	Admission Fees	9650	9650	9650	9650	9650	9650	9650	9650	9650		9650	9650	9650	9650		
	Alumni Life Membership Fees	5000	5000	5000	5000	5000	5000	5000	5000	5000		5000	5000	5000	5000		
	Student Welfare Fund	1350	1350	1350	1350	1350	1350	1350	1350	1350		1350	1350	1350	1350		
	Thesis Fees	-	-	-	-	-	-	-	-	-		3350	3350	3350	3350		
	Total	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000		19350	19350	19350	19350	
Security Deposits - Refundable (B)																	
B	Institute Security Deposits	5000	5000	5000	-	5000	5000	5000	5000	5000		5000	5000	5000	-		
	Library Security Deposits	5000	5000	5000	-	5000	5000	5000	5000	5000		5000	5000	5000	-		
	Total	10000	10000	10000	-	10000	10000	10000	10000	10000	10000		10000	10000	10000	-	
Total Per Semester Fees payable (C)																	
C	Tuition fee	18000	60000	-	-		150000	-	200000	-	8250	150000	3750	25000	-	-	3750
	Non statutory fees																
	i	Registration and Examination Fee	2400	2400	2400	2400	150000	2400	2400	2400	2400		2400	2400	2400	2400	2400
	ii	Gymkhana Fee	2400	2400	2400	2400	150000	2400	2400	2400	2400		2400	2400	2400	2400	2400
	iii	Student Benevolent Fund	800	800	800	800	150000	800	800	800	800		800	800	800	800	800
	iv	Student Accident Insurance Fund (SAIF)	400	400	400	-	150000	400	400	400	400		400	400	400	-	400
	v	Medical Fee	2150	2150	2150	-	150000	2150	2150	2150	2150		2150	2150	2150	-	2150
	vi	Other Specified Fees	-	-	-	-	150000	-	174300	174300	-	-	-	-	-	-	-
	Total	26150	68150	8150	5600	150000	158150	182450	382450	8150	16400	150000	11900	33150	8150	5600	11900
	Total (A+B+C)	52150	94150	34150	21600	176000	184150	208450	408450	34150	42400	150000	41250	62500	37500	24950	11900

Note: Tuition Fee concession of Rs.42000/- is included for Group-I category (For Masters' (M.Tech./M.P.P./M.Des./MS by Research/MA by Research & M.Des. by Research) and M.Tech.+Ph.D. direct admission

Note: Tuition Fee concession of Rs. 21250/- is included for Group-I category (For PhD)

* Masters in Development Practice (MDP) only Tuition Fees per semester is applicable

** HBNI officials Fees : [Tuition Fee (Group I) + Semester fee]

Academic Fee Structure for the Autumn Semester 2026–27 for the 2026 Batch International Students (New Entrants)									
M.Tech				MBA	MSC	PhD			
		Non SAARC (ICCR / SF / Study in India (SII))	SAARC (ICCR / SF / Study in India (SII))	FRN-TA/TAP, DAAD, SII (tuition fee concession)		ICCR/Self finance	Non SAARC (ICCR / SF / Study in India (SII))	SAARC (ICCR / SF / Study in India (SII))	FRN-TA/FA/SII (tuition fee concession)
One time admission fees - Non refundable (A)									
A	Admission Fees	37550	37550	37550	37550	37550	37550	37550	37550
	Alumni Life Membership Fees	5000	5000	5000	5000	5000	5000	5000	5000
	Total	42550	42550	42550	42550	42550	42550	42550	42550
Security Deposits - Refundable (B)									
B	Institute Security Deposits	12000	12000	12000	12000	12000	12000	12000	12000
	Total	12000	12000	12000	12000	12000	12000	12000	12000
Total Per Semester Fees payable (C)									
C	Tuition fee	170000	85000	18000	500000	25000	150000	75000	3750
	Non statutory fees								
	i	Registration and Examination Fee	2400	2400	2400	2400	2400	2400	2400
	ii	Gymkhana Fee	2400	2400	2400	2400	2400	2400	2400
	iii	Student Benevolent Fund	800	800	800	800	800	800	800
	iv	Student Accident Insurance Fund (SAIF)	400	400	400	400	400	400	400
	v	Medical Fee	2150	2150	2150	2150	2150	2150	2150
	vi	Other Specified Fees	-	-	-	174300	-	-	-
	Total	178150	93150	26150	682450	33150	158150	83150	11900
Total (A+B+C)		232700	147700	80700	737000	87700	212700	137700	66450

Academic Fee Structure for the Autumn Semester 2026-27 for the Indian Nationals (Onroll Students)																			
Masters' (M.Tech./M.P.P./M.Des./MS by Research/MA by Research & M.Des. by Research) and M.Tech.+Ph.D. direct admission								MBA		2 year M.Sc & M.Sc/MA+Ph.D		PhD				External PhD*			
			Group I	Group II	SC/ST/ PwD	Institute Staff	INS Shivaji	Steel Technology	SC/ST/ PwD	Others	SC/ST/ PwD	Others	Group I	Group II	SC/ST/ PwD	Institute Staff	SC/ST / PwD	Others	
For Batch 2025																			
Tuition fee			18000	60000	-	-	127550	150000	-	200000	-	8250	3750	25000	-	-	-	10000	
Non statutory fees	i	Registration and Examination Fee	2300	2300	2300	2300	2300	2300	2300	2300	2300	2300	2300	2300	2300	2300	2300	-	-
	ii	Gymkhana Fee	2300	2300	2300	2300	2300	2300	2300	2300	2300	2300	2300	2300	2300	2300	2300	-	-
	iii	Student Benevolent Fund	750	750	750	750	750	750	750	750	750	750	750	750	750	750	750	-	-
	iv	Student Accident Insurance Fund (SAIF)	350	350	350	-	350	350	350	350	350	350	350	350	350	350	-	350	350
	v	Medical Fee	2050	2050	2050	-	2050	2050	2050	2050	2050	2050	2050	2050	2050	2050	-	-	-
	vi	Other Specified Fees	-	-	-	-	-	-	-	158050	158050	-	-	-	-	-	-	-	-
Total			25750	67750	7750	5350	135300	157750	165800	365800	7750	16000	11500	32750	7750	5350	350	10350	
For Batch 2024																			
Tuition fee			18000	60000	-	-	127550	150000	-	200000	-	8250	3750	25000	-	-	-	10000	
Non statutory fees	i	Registration and Examination Fee	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	-	-
	ii	Gymkhana Fee	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	-	-
	iii	Student Benevolent Fund	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	-	-
	iv	Student Accident Insurance Fund (SAIF)	300	300	300	-	300	300	300	300	300	300	300	300	300	300	-	300	300
	v	Medical Fee	1950	1950	1950	-	1950	1950	1950	1950	1950	1950	1950	1950	1950	1950	-	-	-
	vi	Other Specified Fees	-	-	-	-	-	-	-	158050	158050	-	-	-	-	-	-	-	-
Total			25350	67350	7350	5100	134900	157350	165400	365400	7350	15600	11100	32350	7350	5100	300	10300	
For Batch 2023																			
Tuition fee			15000	50000	-	-	125000	150000	-	200000	-	7500	3750	25000	-	-	-	10000	
Non statutory fees	i	Registration and Examination Fee	2100	2100	2100	2100	2100	2100	2100	2100	2100	2100	2100	2100	2100	2100	2100	-	-
	ii	Gymkhana Fee	2100	2100	2100	-	2100	2100	2100	2100	2100	2100	2100	2100	2100	2100	-	-	-
	iii	Student Benevolent Fund	650	650	650	650	650	650	650	650	650	650	650	650	650	650	650	-	-
	iv	Student Accident Insurance Fund (SAIF)	250	250	250	-	250	250	250	250	250	250	250	250	250	250	-	250	250
	v	Medical Fee	1850	1850	1850	-	1850	1850	1850	1850	1850	1850	1850	1850	1850	1850	-	-	-
	vi	Other Specified Fees	-	-	-	-	-	-	-	150500	150500	-	-	-	-	-	-	-	-
Total			21950	56950	6950	2750	131950	156950	157450	357450	6950	14450	10700	31950	6950	2750	250	10250	

Note: Tuition Fee concession of Rs.42000/- is included for Group-I category for the 2025 and 2024 batches, and ₹35,000 for the 2023 batch of Master's programmes (M.Tech./M.P.P./M.Des./MS by Research/MA by Research & M.Des. by Research) and M.Tech.+Ph.D. direct admission

Note: Tuition Fee concession of Rs. 21250/- is included for Group-I category for Ph.D. batches up to 2021, and ₹21,250 for Ph.D. students from the 2022 batch onwards.

* Ph.D. External Category – Those who joins parent organization after completion of course work (Tuition fees + SAIF)

Academic Fee Structure for the Autumn Semester 2026-27 for the International Students (Onroll)										
M.Tech				MBA	2 year M.Sc & M.Sc/MA+Ph.D	PhD				
		Non SAARC (ICCR / SF / Study in India (SII))	SAARC (ICCR / SF / Study in India (SII))	FRN-TA/TAP, DAAD, SII (tuition fee concession)		ICCR/Self finance	Non SAARC (ICCR / SF / Study in India (SII))	SAARC (ICCR / SF / Study in India (SII))	FRN-TA/FA/S II (tuition fee concession)	
For Batch 2025										
		Tuition fee	170000	85000	18000	500000	25000	150000	75000	3750
Non statutory fees	i	Registration and Examination Fee	2300	2300	2300	2300	2300	2300	2300	2300
	ii	Gymkhana Fee	2300	2300	2300	2300	2300	2300	2300	2300
	iii	Student Benevolent Fund	750	750	750	750	750	750	750	750
	iv	Student Accident Insurance Fund (SAIF)	350	350	350	350	350	350	350	350
	v	Medical Fee	2050	2050	2050	2050	2050	2050	2050	2050
	vi	Other Specified Fees				158050				
		Total	177750	92750	25750	665800	32750	157750	82750	11500
For Batch 2024										
		Tuition fee	170000	85000	18000	500000	25000	150000	75000	3750
Non statutory fees	i	Registration and Examination Fee	2200	2200	2200	2200	2200	2200	2200	2200
	ii	Gymkhana Fee	2200	2200	2200	2200	2200	2200	2200	2200
	iii	Student Benevolent Fund	700	700	700	700	700	700	700	700
	iv	Student Accident Insurance Fund (SAIF)	300	300	300	300	300	300	300	300
	v	Medical Fee	1950	1950	1950	1950	1950	1950	1950	1950
	vi	Other Specified Fees				158050				
		Total	177350	92350	25350	665400	32350	157350	82350	11100
For Batch 2023										
		Tuition fee	170000	85000	15000	500000		150000	75000	3750
Non statutory fees	i	Registration and Examination Fee	2100	2100	2100	2100		2100	2100	2100
	ii	Gymkhana Fee	2100	2100	2100	2100		2100	2100	2100
	iii	Student Benevolent Fund	650	650	650	650		650	650	650
	iv	Student Accident Insurance Fund (SAIF)	250	250	250	250		250	250	250
	v	Medical Fee	1850	1850	1850	1850		1850	1850	1850
	vi	Other Specified Fees				150500				
		Total	176950	91950	21950	657450		156950	81950	10700