

4. MINISTRY OF EDUCATION (PROJECTS 17-19)

Project No:	17
Project Name:	Establishment of IIM Jammu (with possibility of out-campus in the Valley)

Implementing Agency: Ministry of Education
Executing Agency: CPWD

Date of Start: 1st November 2020 (permanent campus)
Likely Date of Completion: 30th October, 2022

Financial status:

Rs. in crore

PMDP Cost	Sanctioned cost	Funds released	Funds utilized
1000.00	561.47 *	201.60	198.25

* Rs 561.47 crore is for establishment of permanent campus (Phase-I) of the IIM and includes the transit campus cost and the recurring expenditure.

Physical Status:

Temporary/ Transit Campus:

- The Union Cabinet on 13.10.2016 approved establishment and Operationalization of IIM at Jammu in a transit/ temporary campus at Old Government College of Engineering and Technology from the Academic Year 2016-17. The project involves a cost of Rs 61.90 crore in temporary campus for initial four years from 2016 to 2020. The student intake strength for the 1st year in the PG Diploma Programme (PGDM) in Management was 54, which will progressively go up to 240 in the 4th year. An out-campus will also be established in the Kashmir valley.
- The Institute is presently functioning from the Old Campus of the University of Jammu at Canal Road, Jammu. Academic Session of the IIM started from November 2016. The 4th batch of 97 students has been admitted.
- The MBA course intake strength for the 1st year in 2016-17 was 54 which has been progressively increased to 240 in the AY 2020-21. The total student strength for AY 2021-22 is 587.
- Due to increase in academic programs, research, and executive education, IIM Jammu has taken another transit Campus at Jallo Chak, Jammu to accommodate 250 students.
- Currently following courses are being conducted from the Transit Campuses at Old University Campus, Canal Road, and Jallo Chak:

Course	Started in the AY	Current Students Per Year	Total No. of Students
MBA	2016-17	240	480
Ph.D. in Management	2020-21	10	7
Five years Integrated Programme of	2021-22	60	60

Management (IPM) (BBA +MBA)			
Executive MBA	2021-22	30	30

- Rs 51.86 crore have been released for running the Institute from its transit campus.
- Classroom blocks, students' mess, kitchen cum dining hall along with toilet block and renovation of existing G+2 building completed at a cost of Rs 8.00 crore. Additional 3 buildings vacated by Govt. Degree College, Palora were allotted to the IIM in 2019 and were renovated into hostels at a cost of Rs. 9.28 crore.

Permanent Campus:

- Forest land measuring 200 acres has been acquired at Jagti Jammu at a cost of Rs 10.75 crore (paid out of State Capex Budget) and handed over for establishment of permanent campus of the IIM in 2019. Demarcation of land stands completed.
- Construction of 5.65 Km boundary wall stands taken up in July 2018 at a cost of Rs 20.35 crore through state PWD. Rs 13.00 crore utilized against Rs 13.00 crore released. 93% work completed. The pace of construction is very slow; as per tender the work was scheduled to be completed by January 2020.
- The Union Cabinet on 05.09.2018 approved establishment and Operationalization of permanent campus of IIM Jammu at a cost of Rs 561.47 crore (Rs 424.93 crore as construction cost, Rs 25.76 crore as other non-recurring cost and Rs 110.78 crore as recurring expenditure).
- Under Phase-I of the project, an area of 60384 sqm will be constructed for student strength of 600.
- An MoU was signed between DG CPWD and Director IIM Jammu on 11.03.2019 assigning the construction of the permanent campus to CPWD.
- Master Plan was approved by Board of Governors on 17th January 2020.
- The Planning design & drawings works for the New Permanent Campus Site at Jagti commenced from 1st November 2020, after award of work to an agency by CPWD. All the requisite approvals & NOCs from local municipal authorities have been obtained. The IIM Jammu Project site is hilly and full of trees and natural big drains. A total of 15500 trees have been cut before construction work could begin. Large quantities of earth were excavated to lay foundations of the buildings on level ground. The permission to quarry the buildings materials and aggregate was obtained from the mining depart, Govt. of J&K. The IIM Jammu Project construction work has progressed about 14 %.
- Construction work in Academic Block, Hostel Blocks, Dinning Block, Shopping and Medical Block, MDP block, Executive Hostel, Faculty Residences, and staff B & C qtrs. is underway. The work in Academic, Dining and Hostel Blocks have been taken on priority to complete by July 2022 and operationalized. The whole campus is targeted to be completed by 30 Oct 2022.
- **IIM proposes to start academic session in June 2022 from the permanent campus of IIM Jammu at Jagti.**

Off-Campus in the valley:

- IIM Jammu inaugurated its transit satellite campus at Nowgam Srinagar on January 24, 2020. The transit campus has in-campus residence facilities and is built as a centre of excellence in the area of executive education and entrepreneurship. The transit campus will also have an incubation centre promoting entrepreneurship in the region. The IIM Jammu Srinagar Off-Campus has focus on following major activities in its premises:
 - ✓ Management Development Centre for Capacity Building
 - ✓ Setting up Centre for Innovation and Entrepreneurship (Incubation Centre)
- The property is a hostel and additional construction of incubation centre, classrooms and other facilities is in progress, which got delayed due to COVID-19 pandemic.
- **Permanent Off-Campus:** For permanent off-campus at Srinagar, the Government of Jammu and Kashmir has allocated 40 Kanals (5 Acre) to IIM Jammu on 12th May 2021 falling under Survey No. 1072/1009 near Pantha Chowk.
- The peripheral Boundary wall will be constructed after the approval of the budget by the Ministry of Education, Government of India. The Secretary (Higher Education), Ministry of Education Govt. of India has been requested to appoint a consultant for preparation of DPR and to approve the budget for construction of boundary on the above newly allotted piece of land in Srinagar.

Bottlenecks/ issues/ action required, if any:

- Shifting of utilities:
 1. Acquisition of identified land at Pantha Chowk, Srinagar for out-campus of IIM Jammu at Srinagar needs to be expedited.
 2. PMGSY road to a village passing through Sports and other residential areas of IIM Jammu campus.
 3. Non completion of alternate road to PMGSY road.
 4. Slow progress on construction of boundary wall of the permanent campus by state PWD, only 93% completed till date.
 5. PHE water supply line passing through IIM Jammu campus.
 6. HT line of 220 KV passing through IIM Jammu campus.
 7. LT line 11 KV x 33 KV passing through the planned entry gate of IIM Jammu campus.

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Project No:	18
Project Name:	IIT at Jammu

Implementing Agency: Ministry of Education
Executing Agency: **Transit Campus:** CPWD, Jammu centre Division
Permanent Campus: CPWD, IIT Jammu Project Zone

Date of Start: 23 May 2016
Likely Date of Completion: 30 November 2020 (Transit Campus)
2021 (Main campus 1B)
16 April 2023(Main campus 1C)

Financial Status:

Rs. in crore

PMDP Cost	Sanctioned cost	Funds released	Funds Utilized
1000.00	1283.94	380.54	347.31

Physical Status:

- The Indian Institute of Technology Jammu was inaugurated on 6th August 2016 and welcomed the first batch of students into the campus at Paloura, Jammu. In the initial phases, the establishment of IIT Jammu was done under the mentorship of IIT Delhi.
- In 2018, IIT Jammu shifted the primary operations to the Main Campus in Jagti, Nagrota, where the J&K Government has provided 409 acre forest land (Rs 20.04 crore paid as land compensation out of State Capex budget) for the establishment of a permanent campus of the IIT.
- Currently, Phase 1A of the main campus, spread across 25 acres, is operational. Phase 1B is undergoing construction and works under Phase 1C have been awarded and work started.
- Campus at Paloura currently houses PhD scholars and is being developed into a high-end research facility.
- An amount of Rs 156.70 crore has been spent on sanctioned works, against Rs 186.76 crore released.

Phase 1A - Transit Campus:

- Construction of Phase 1A started in May 2016 at Jagti over an area of 25 acres within the actual site of 409 acres, stands completed by CPWD at a cost of Rs 117.60 crore. The expenditure booked is Rs 112.33 crore.
- Academic and hostel facilities in about 2.4 lakh sqft have been set up and are adequate for about 600 students on the campus. 10 buildings are functional. Taking over is in process.
- The present UG students' strength is 494, including 82 girl students, in 06 branches of engineering viz. Computer Science and Engineering, Electrical, Mechanical, Civil, Chemical, and Materials Engineering.
- All Undergrad students are residing in the campus. All academic and office facilities are occupied.

- IIT has also started MTech and PhD programmes in 2018 and presently there are 37 MTech and 59 PhD students engaged in research in different areas.

Main Campus construction:

- The phase augmentation of the capacity has been planned to increase the capacity to 1250 students by 2021 and 2500 students by 2024 as per perspective plan laid by MHRD.
- The transit campus was constructed by CPWD-NZ as deposit works. Now a dedicated team headed by a Chief Engineer has been appointed for main campus construction. The team is handling Phase 1B and 1C works.
- MHRD accorded sanction for construction of main campus on 01.11.2017 with funding of Rs 1182.56 crore up to 2019-20. Funding has been approved through Higher Education Financing Agency (HEFA).

Phase 1B works:

- Most of the faculty and staff are living in hired accommodation in the city. 75 flats for faculty and staff and hostel extension for 240 students is being added in Phase 1B.
- Construction started in July 2019 and consists of following two buildings:
 - Hostel Accommodation for 236 students (twin sharing) – structure completed and finishing and service work is in progress.
 - Accommodation Block with 75 flats for faculty and staff- under progress likely to be completed by 30th April 2021.
- The works are under execution through EPC mode at a cost of Rs 70.84 crore and planned to be completed by December 2020. Area under construction is about 1.5 lakh sqft.
- Progress of work is about 77%. Expenditure booked is Rs 35.35 crore.
- 1 building is complete and another one nearing completion and likely be handed over shortly.

Phase 1C works:

- The Master Plan for construction of Main Campus of the IIT has been designed by the consultant and further works for setting up 12 buildings comprising of Engineering Block, Lecture Hall Complex, Hostels, Dining Block, Faculty and Staff accommodation, Workshop, Sports Complex will be constructed. Approximate area is about 10 lakh sqft.
- Works for an amount of Rs 532.38 crore have been awarded. Work commenced on 17th October 2020 with a completion date of April 2023. Detailed survey completed and excavation for Hostel, Engineering Block and lecture Hall under progress.

Works by state agencies:

- The following works have been taken up through state agencies:

PWD works:

- The construction of 8 Km of Boundary wall has been completed by PWD. The cost has been revised from earlier sanction of Rs 16.33 crore to Rs 20.84 crore in view of site conditions and design changes. Expenditure booked is Rs 18.00 crore.

- The fixing of Boundary pillars to demarcate the land identified for establishment of the IIT campus: A sanction of Rs 0.17 crore has been accorded and Rs 0.17 crore released to PWD and execution of work completed. Expenditure booked is Rs 0.17 crore.
- Construction of front road from National highway to south road of Transit campus and additional work of road extension to main campus: A sanction of Rs 4.23 crore has been accorded and Rs 2.00 crore released on 25 Apr 2019. Work is in progress and likely to be completed by December 2020. Progress of work is about 80%. Expenditure booked is Rs 0.85 crore.
- Development of the front parking area development of IIT Jammu and connecting road of IIT Jammu: A sanction of Rs 7.73 crore has been accorded and Rs2.00 crore released on 09thJuly 2020. Progress of work is about 55%.

Water supply by PHE:

- Water supply scheme for proposed IIT Jammu at Jagti: Sanction of Rs 1.92 crore was accorded in 2015 to provide water supply from Dug well, the works have since been completed. Expenditure booked is Rs 1.92 crore.
- Shifting of water supply infrastructure coming under the demarcated land for proposed IIT Jammu: Sanction of Rs 1.64 crore was accorded for construction of two reservoirs for water supply to the villages and handover the existing water reservoir in IIT campus after repairs to IIT. The work is completed. Expenditure booked is Rs 1.09 crore.
- Laying of alternate line from Dug wells to IIT at a cost of Rs 27.09 lakh has also been accorded and work in progress. Progress of work is about 53%. Expenditure booked is Rs 0.15 crore.
- Deep Tube Well for additional water supply: Sanction of Rs 89.84 lakh has been accorded to PHE for drilling a new Tube well inside campus. The work is awarded and about to complete by 30thSeptember 2020. Progress of work is about 84%. Expenditure booked is Rs 0.12 crore.

Power supply by PDD:

- 11 kV feeder: A dedicated 11 kV feeder has been setup by PDD and the additional load of 990 kVA has been sanctioned and receiving station commissioned. Expenditure booked is Rs 0.93 crore.
- 33 kV feeder for main campus: A separate sanction of Rs 4.59 crore has been accorded for 33 kV feeder and receiving station in main campus on 06thApril 2019. The work is in progress by PDD. Progress of work is about 24%. Expenditure booked is Rs 1.06 crore.

Bottlenecks/ issues/ action required, if any:

1. Delay due to court cases related to land acquisition.
2. Hilly terrain.
3. Under pass for IIT Jammu in the view of student's safety with NHAI.

4. Special approval for material mining towards Phase 1C development of permanent campus of IIT.

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Project No: 19
Project Name: Modernization of NIT Srinagar

Implementing Agency: Ministry of Education
Executing Agency: CPWD/ NIT Srinagar

Date of Start:
Likely Date of Completion: 2021

Financial Status: *Rs. in crore*

PMDP Cost	Sanctioned cost	Funds released	Funds Utilized
100.00	100.00	87.00	60.96

Physical Status:

S. No	Component	Sanctioned cost	Amount utilised	Status	Physical progress in %age
1.	Modernisation of Hostel/ Mess	14.37	2.24	Machines like Mofars, Rice steamers, Dish Washer, Washing Machines, Deep Freezers, Ovens etc. and other items for hostel and mess procured.	17%
2.	Modernisation of Medical facilities	3.75	0.30	Medical equipment like Oxygen Concentrator, ECG Monitor and Blood Analyser procured.	8%
3.	Up-gradation of sports facilities	18.20	11.10	Tender for development of outdoor sports facilities like basketball courts, volleyball courts, outdoor badminton courts, football field, synthetic athletic track, cricket pitches etc. have been called and evaluation criteria is under process. Drawing of indoor sports facility centre have been prepared, approved by NIT and tendering process in progress. Work on construction of swimming pool has been kept on hold.	61%
4.	Advanced data centre, Wi-Fi enabled campus and modernization of computer services centre	20.00	19.50	Equipment/ accessories procured.	98%
5.	Smart classroom	14.18	0.00	Purchase of items for up-gradation of teaching learning facilities in tendering process.	0%
6.	Up-gradation of	11.05	10.43	Books/ journals procured.	100%

S. No	Component	Sanctioned cost	Amount utilised	Status	Physical progress in %age
	Institute Library				
7.	E-education management	1.07	1.26	E-Governance software form Mastersoft ERP Pvt Ltd procured and prerequisites completed.	100%
8.	Developing innovation incubation and entrepreneurship development centre	17.38	16.13	Nano system Zeta Potential analyser, Raman software and development of earthquake laboratory procured.	100%
	Grand Total	100.00	60.96		

➤ Overall physical progress in measurable terms is 70%.

Bottlenecks/ issues/ action required, if any:

➤ Slow release of funds by the ministry to the NIT and slow execution of the projects.

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11. HIGHER EDUCATION DEPARTMENT (PROJECT 35)

Project No:	35
Project Name:	Additional Girls Hostels in Higher Educational Institutions

Implementing Agency: 1. UGC/ Ministry of HRD, GoI
2. Higher Education Department, GoJK

Target Date of Completion: December 2022.

Financial Status: *Rs. in crore*

PMDP Cost	Sanctioned Cost	Funds Released	Funds Utilized
50.00	45.00	33.25	24.77

* UC for Rs 9.61 crore submitted to GoI.

Year-wise Utilization of Funds: *Rs. In crore*

Year	Funds released			Funds utilized		
	C.S.	S.S.	Total	C.S.	S.S.	Total
2016-17	0.00	0.00	0.00	0.00	0.00	0.00
2017-18	8.02	0.00	8.02	4.17	0.00	4.17
2018-19	13.23	0.00	13.23	3.85	0.00	3.85
2019-20	9.00	0.00	9.00	7.75	0.00	7.75
2020-21	3.00	0.00	3.00	10.04	0.00	10.04
Total	33.25	0.00	33.25	25.81	0.00	25.81

Project Target:

- Construction of six girls' hostels at Bemina (Srinagar), Kupwara, Pulwama, Paloura (Jammu), Rajouri and Baderwah.

Physical Status:

- Hostel-wise details physical/ financial progress is as under:

Rs. in crore

S. No.	Name of the Project	Executing agency	Sanctioned Cost	Funds received	Expenditure	Physical Status	Revised TDoC
1	Girls Hostel at GDC Bemina	JKHB	12.50	5.00	2.50	Foundation and Plinth completed, Remaining work re-tendered due to poor response.	Dec 2022
2	Girls Hostel at GDC for Women Kupwara	JKHB	5.00	2.50	2.06	-do-	Dec 2022
3	Girls Hostel at GDC for Women Pulwama	JKHB	5.00	2.50	1.00	Tendering under process	Dec 2022

S. No.	Name of the Project	Executing agency	Sanctioned Cost	Funds received	Expenditure	Physical Status	Revised TDoC
4	Girls Hostel at GDC Paloura	JKHB	12.50	11.25	11.25	Structure completed. Finishing work nearing completion.	Dec 2022
5	Girls Hostel at GDC Rajouri	JKHB	5.00	4.50	4.50	Building complete.	
6	Girls Hostel at GDC Bhaderwah*	JKPHC	5.00	4.50	4.50	Completed and handed over	
	Total		45.00	33.25	25.81		

* Due to non-availability of land at GDC Thathri, location of the hostel was changed to GDC Bhaderwah. UGC accorded approved to the change on 08.10.2018.

Bottlenecks/ issues/ action required, if any:

- J&K Housing Board to finalise contracts for hostels at Bemina, Kupwara and Pulwama.

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