

# I.K. GUJRAL PUNJAB TECHNICAL UNIVERSITY

*Estd. Under Punjab Technical University Act, 1996  
(Punjab Act No. 1 of 1997)*

Ref. No. : IKGPTU/CC/ 1205

Dated : 09/02/2016

**Dean (P&D),**  
IKG Punjab Technical University, Jalandhar.

**Dean (RIC) (Special Invitee),**  
IKG Punjab Technical University, Jalandhar.

**The Finance Officer,**  
IKG Punjab Technical University, Jalandhar.

**The Registrar,**  
IKG Punjab Technical University, Jalandhar.

**Director,**  
IKG Punjab Institute of Technology, Khunimajra.

**Chief Engineer, PWD (Central)**  
Nirman Bhawan, DAC, Nabha Road, Patiala.

**Chief Architect, Punjab**  
SCO 98-100, Near DPI Office,  
Sector 17-D, Chandigarh.

**Chief Executive,**  
Punjab Energy Development Agency,  
Plot No. 1 & 2, Sector 33-D, Chandigarh.

**Sub : 48<sup>th</sup> meeting of the Standing Building Construction Committee of I K Gujral  
Punjab Technical University.**

**Ref : This office's earlier letter No. IKGPTU/CC/1192 dated 03.02.2016.**

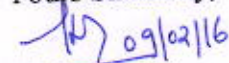
Dear Sir/Madam,

In continuation to the above referred letter, enclosed alongwith please find agenda for 48<sup>th</sup> meeting of the Standing Building Construction Committee of I K Gujral Punjab Technical University scheduled to be held under the chairmanship of Sh. Rakesh Verma, IAS, Secretary, Department of Technical Education, Punjab and Vice Chancellor, IKG PTU at 1200 hours on 15.02.2016 in his office at room No. 514, Mini Secretariat, sector-9, Chandigarh.

You are requested to make it convenient to attend the meeting.

Thanking you

Yours Sincerely,



(H. P. Singh)

Executive Engineer

Copy to : PS to VC, IKG PTU for kind information of Hon'ble VC.

Encl. As above.

**IK GUJRAL  
PUNJAB TECHNICAL  
UNIVERSITY**

**AGENDA FOR  
48<sup>th</sup> MEETING OF  
STANDING BUILDING  
CONSTRUCTION COMMITTEE**

**SCHEDULED TO BE HELD ON  
15.02.2016**

**AGENDA FOR 48<sup>TH</sup> MEETING OF  
STANDING BUILDING CONSTRUCTION COMMITTEE**

- Item No. 48.1 : To confirm the Minutes of 47<sup>th</sup> meeting of Standing Building Construction Committee held on 20.10.2015.
- Item No. 48.2 : Action taken on various items discussed during 47<sup>th</sup> meeting of Standing Building Construction Committee.
- Item No. 48.3 : To discuss and approve the concept plans and estimates for establishment of College of Professional Studies at Bassian Kotli, Raikot, Ludhiana.
- Item No. 48.4 : To discuss and review the building plans already approved by the University for the residences of Vice Chancellor, Registrar, Deans and other employees of the University at main campus, Kapurthala.
- Item No. 48.5 : To discuss and finalize the capacity and facilities to be provided for the proposed sports hostel at main campus, Kapurthala.
- Item No. 48.6 : To discuss and finalize the sports facilities to be developed in phase-I at main campus, Kapurthala.
- Item No. 48.7 : To discuss and approve minor changes in the plans of Director office (under construction) at main campus, Kapurthala.
- Item No. 48.8 : To discuss and finalize the fee payable to the Architect for preparation of building plans of auditorium and hostels proposed at main campus, Kapurthala.
- Item No. 48.9 : Any other item with the permission of chair.





**Item No. 48.1 :** To confirm the Minutes of 47<sup>th</sup> meeting of Standing Building Construction Committee held on 20.10.2015.

The minutes of 47<sup>th</sup> meeting of Standing Building Construction Committee held on 20.10.2015 were circulated on 23.10.2015 (Placed at Annexure-A). No comments have been received from any member. The minutes circulated are to be confirmed.

**Item No. 48.2 :** Action taken on various items discussed during 47<sup>th</sup> meeting of Standing Building Construction Committee.

Actions taken report on various items discussed during 47<sup>th</sup> meeting of Standing Building Construction Committee are as under:

Agenda Item No.	Agenda Item and Decision	Action taken
47.1	<i>To confirm the Minutes of 46<sup>th</sup> meeting of Standing Building Construction Committee held on 09.04.2015.</i>  As no comments have been received, the minutes of 46 <sup>th</sup> meeting of Standing Building Construction Committee held on 09.04.2015 were confirmed.	No action required.
47.2	<i>Action taken on various items discussed during previous meeting of Standing Building Construction Committee.</i>  Executive Engineer, IKG PTU informed the committee about the actions taken on various items discussed during 46 <sup>th</sup> meeting of the committee.	No action required.
47.3	<i>To review the minutes of 43<sup>rd</sup>, 44<sup>th</sup>, 45<sup>th</sup> and 46<sup>th</sup> meetings of Standing Building Construction Committee.</i>  After detailed discussions, committee recommends approval of minutes of the 43 <sup>rd</sup> , 44 <sup>th</sup> , 45 <sup>th</sup> and 46 <sup>th</sup> meetings of Standing Building Construction Committee.	These minutes were put up in 60 <sup>th</sup> meeting of the BOG under agenda item No. 60.7, wherein it has been decided that recommendations to the extent that they involve expenditure, should be placed before the Authority competent to approve the expenditure. Now, these are being put up in the Finance committee.
47.4	<i>To discuss and approve the concept plans and estimates for setting up sports hostel at main campus, Kapurthala.</i>  After detailed deliberations, committee decided the following:  i. University should finalize the capacity of the sports hostel by considering the frequency and no. of events proposed to be organized at this campus.	The case is being presented in the present meeting as agenda items.

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	<p>ii. Since the stay of the students will be of short duration, hostel with normal facilities should be planned.</p> <p>iii. The Architect was advised to study the similar sports hostels provided by other institutions and facilities provided by majority of the institutions for such hostels may be adopted.</p> <p>iv. The design adopted by IKG PTU for other proposed hostels in the campus may be adopted for the sports hostels also.</p> <p>v. As the sports hostel has been planned at a location which was originally earmarked for guest house, thus the guest house may be relocated at a suitable place.</p> <p>vi. The Architect was advised to prepare the revised scheme based upon the above decisions.</p> <p>vii. University should also put up a proposal for developing other sports facilities planned in the master plan.</p>	
47.5	<p><i>To discuss and approve the scheme of construction of 220 KV electric line of PSTCL to pass through PTU main campus, Kapurthala.</i></p> <p>Committee agreed for passing 220 KV line through IKG PTU campus as per the revised scheme agreed between IKG PTU, University's Architect and PSTCL. However, PSTCL may be advised to deposit the compensation for the land being utilized by them and cost of reconstruction of part boundary wall to be dismantled for construction of towers. The Architect was advised to revise the Master Plan accordingly.</p>	PSTCL has been informed about the decision.
47.6	<p><i>To discuss and finalize the fee payable to the Architect for preparation of building plans of auditorium and hostels proposed at main campus, Kapurthala.</i></p> <p>The Architect was advised to submit proper justification that preparation of drawings for approval from Chief Town Planner is not in his scope of work and is an additional work. The Architect was also advised to submit rates for this work.</p>	The case is being presented in the present meeting as an agenda item.

**Item No. 48.3 :** To discuss and approve the concept plans and estimates for establishment of College of Professional Studies at Bassian Kothi, Raikot, Ludhiana.

This is to inform that Punjab Govt. has allotted 7.63 acres land to IKG Punjab Technical University at Bassian Kothi, Raikot, Ludhiana. This land is in two parts and CLU for one part having area 4.61 acres has been sanctioned. University has decided

to start the following courses at this location:

S. No.	Course	Intake Strength	Duration
1.	Bachelor of Computer Application	60	3 years
2.	Bachelor of Business Administration	60	3 years
3.	Bachelor in Commerce (E-Commerce)	60	3 years
4.	Bachelor in Commerce (Hon's)	60	3 years

In addition to the above, it has also been approved to start the following skill development programmes:

1. Mobile phone hardware repair technician
2. TV repair technician.

The detailed project report for this institute is being prepared. However, it has been decided that Building plans and estimates for taking up the construction activities are prepared. Accordingly, building requirements and rough cost estimate has been prepared by the Architect and the same are placed at Annexure-B and C respectively. The Architect will also be making a presentation on the same in the meeting.

The matter is placed before the committee for discussions and approval of concept plans and rough cost estimates please.

**Item No. 48.4 :** To discuss and review the building plans already approved by the University for the residences of Vice Chancellor, Registrar, Deans and other employees of the University at main campus, Kapurthala.

This is to inform that in BOG in its 60<sup>th</sup> meeting (Agenda item No. 60.8) has approved the proposal in principle for planning and construction of residences for Vice Chancellor, Registrar, Deans and other employees of the University at main campus, Kapurthala and directed that the matter be dealt expeditiously as it is essential for developing the University as academic campus (Copy placed at Annexure-D).

BOG in its 31<sup>st</sup> meeting under agenda item No. 31.12 held on 26.02.2009 has already approved estimates for following residences:

S. No.	Description	Area	No. of Units	Estimated Cost (In crores)
1	Type-I	50 Sqm.	18	1.58
2	Type-II	80 Sqm.	18	2.67
3	Type-III	100 Sqm.	18	3.27
4	Type-IV	120 Sqm.	6	1.52
5	Type-V	186 Sqm.	4	1.63
6	VC Residence	372 Sqm.	1	0.72
<b>Total</b>				<b>11.39</b>



Copies of the agenda and minutes of 31<sup>st</sup> meeting of BOG (relevant pages) are placed at Annexure-E.

Plans for the residences of Type I to Type IV has been approved in 11<sup>th</sup> meeting of Standing Building Construction Committee (Agenda item No. 11.5). Copies of the agenda and minutes of this meeting (relevant pages) are placed at Annexure-F. Additionally, plans for type V, VC and Registrar residence have also been approved by the University. The covered areas approved for these residences are as under:-

S. No.	Description	Area (In Sqm)					Total
		Unit (Main)	Staircase/ Circulation	Balcony	Utility	Garage	
1	Type-I	54.15	10.50	8.85	2.56	-	76.06
2	Type-II	81.45	12.90	13.35	3.26	-	110.96
3	Type-III	110.37	7.58	3.75	-	-	121.70
4	Type-IV	147.35	7.58	4.85	-	-	159.78
5	Type-V (Main Unit)	167.47	23.50	10.27	2.80	-	204.04
	Servant Qtr.	19.45	10.45	-	-	-	29.90
6	Registrar (Main Unit)	309.45	-	-	-	20.0	329.45
	Servant Qtr.	20.00	-	-	-	-	20.00
7	VC (Main Unit)	355.00	147.30 (Office)	82.00 (Porch, Veranda etc)		-	584.30
	Servant Qtr.	115.20	-	-	-	-	115.20

The plans approved earlier by Building Committee are placed at Annexure-G.

The revised covered area norms approved for various type of residences by Govt. of India are as under (copy placed at Annexure - H) :

S. No.	Description	Area (In Sqm)					Total
		Unit (Main)	Staircase/ Circulation	Balcony	Utility	Garage	
1	Type-I	40.80	7.00	6.50	2.50	As per parking norms	56.80
2	Type-II	54.00	7.00	6.50	2.50	- do -	70.00
3	Type-III	63.00	7.00	6.50	3.50	- do -	80.00
4	Type-IV (Main Unit)	86.00	7.00	12.00	3.50	- do -	108.50
	Servant Qtr.	17.00	-	2.50	-	-	19.50
5	Type-IV (S) (Main Unit)	106.00	7.00	12.00	3.50	- do -	128.50
	Servant Qtr.	17.00	-	2.50	-	-	19.50



6	Type-V						
	(Main Unit)	145.00	7.00	12.00	3.50	- do -	167.50
	Servant Qtr.	21.50	7.00	2.50	-		31.00

The Architect will also be making a presentation on the same in the meeting.

The matter is placed before the committee for deliberations and decision on number of quarters (category wise) to be constructed and covered areas to be kept for each type of quarter please.

**Item No. 48.5 :** To discuss and finalize the capacity and facilities to be provided for the proposed sports hostel at main campus, Kapurthala.

In 47<sup>th</sup> meeting of Standing Building Construction Committee (Agenda item No. 47.4), it was decided that University should finalize the capacity of the sports hostel by considering the frequency and no. of events proposed to be organized at this campus and Architect was advised to study the similar sports hostels provided by other institutions and facilities provided by majority of the institutions for such hostels may be adopted.

In this regard, Sports department of the University has advised that capacity of the sports hostel may be kept as 200 students.

Architect has studied the facilities provided by various universities and report submitted by the Architect is placed at Annexure-I. The brief of the sports facilities available at some of the Universities are as under:

### 1. Punjab University - Chandigarh

In this University at Chandigarh, a dedicated 200 bed Sports Hostel for Boys was constructed in 1996 and a 300 bed hostel for girls has been constructed in 2013.

In the sports hostels for Boys there was a provision of 3-4 single rooms with attached toilets on the ground floor and the rest of the rooms were all dormitories each with a capacity of 10 - 12 students with common toilets. To accommodate coaches and managers accompanying the students, more number of single rooms with attached toilets have been provided on the ground floor of the Sports Hostel for Girls completed in 2013. Since the hostels are occupied almost 10 months in a year, dining and mess facilities have also been provided within the hostels. Only for two months in May and June when no tournaments are held, the hostels and the mess facilities remain un-utilized.

### 2. Punjabi University - Patiala

This is a University with a total strength of 8000 hostellers comprising of 3200(40%) boys and the remaining 4800 (60%) as girls.

In this University, there is a dedicated sports hostel for 200 boys and 200 girls. The accommodation provided in the hostels is all in the form of dormitories ranging from 10 - 12 students with common toilets, along with provisions of dining and kitchen facilities. The sports hostels in this University remain occupied throughout the year.

### 3. Guru Nanak Dev University - Amritsar

Sports hostel for 150 boys and 110 girls is under construction which is likely to get completed in about 4 months. The accommodation provided is 3 students per room with common toilets on a total of 4 floors (G+3). A provision of a single room with attached toilet has also been made on each floor for coaches/managers/officials.



Dining and kitchen facilities are being provided in both the hostels. The beds in the sports hostels are allotted on merit to students participating and excelling in Inter University Sports Competitions. The students could be either from GNDU or any other university to avail this facility.

**4. Following are the Universities/Institutions where no provision for sports hostel has been made:**

- i) IIT – Delhi.
- ii) IIT – Kanpur
- iii) JNU – New Delhi.
- iv) Delhi University – North Campus.
- v) Delhi University – South Campus.
- vi) O.P.Jindal Global University – Sonapat.
- vii) Guru Gobind Singh Indraprastha University – Dwarka, New Delhi.
- viii) Government College of Engineering & Technology – Jammu.
- ix) Kurukshetra University – Kurukshetra
- x) Guru Jambheshwar University of Science & Technology – Hissar

The matter is placed before the committee for deliberation and decision please.

**Item No. 48.6 : To discuss and finalize the sports facilities to be developed in phase-I at main campus, Kapurthala.**

In 47<sup>th</sup> meeting of Standing Building Construction Committee (Agenda item No. 47.4), it was decided that University should also put up a proposal for developing other sports facilities planned in the master plan.

In this regard, it is submitted that Standing Building Construction Committee in its 11<sup>th</sup> meeting (Agenda item No. 11.5 meeting held on 31.10.2006) has already approved estimate for an amount of Rs. 3.12 Crores for development of following sports facilities at main campus, Kapurthala (copy of the agenda and minutes placed at Annexure-F):-

- i. Sports track (8 tracks) with Football ground
- ii. Two courts of each Basketball, Badminton, Volley ball and Tennis.
- iii. Terminal Building

BOG in its 31<sup>st</sup> meeting (Agenda item No. 31.12) held on 26.02.2009 (Annexure-E) has also approved estimate for sports complex amounting to Rs. 3.43 Crores.

Architect has proposed that sports facilities at main campus may be developed in phased manner and following facilities may be developed in phase-I:

- i. Football field within Running tracks (8 nos)
- ii. Discus throw and other sports can be accommodated in the same area
- iii. Pavilion with VIP area – 1500 seats and 250 for standing on terrace.
- iv. Seating of about 2500 people on steps along the tracks.